AUTHOR INDEX

VOLUME 39

Abadie, V., 253
Abbondi, Monica, 1580
Abdelghaffar, Houria, 1676
Abe, Keiko, 846
Abeck, Dietrich, 1206
Aberer, E., 1127
Abrahamsen, Tore G., 529
Abruzzo, George K., 1077
Abruzzo, G. K., 1070
Acar, Jacques F., 1984
Actor, Paul, 1454
Adachi, Yuka, 2631
Adamczik, Charlotte, 1093
Adjou, Karim Tarik, 2810
Affrime, M., 356, 359, 2201
Affrime, Melton, 2774
Aguado, J. M., 1643
Ahgren, C., 1329
Ahlström, Britta, 50
Ahmad, S., 374
Ahmedy, Ali, 2262
Akagi, Hiroshi, 1120
Akaike, Takaaki, 846
Aktar, Zahida, 2235
Alaluusua, S., 894
Alam, M., 374
Alangaden, George J., 1700
Albareda, Jose M., 520
Albert, M. John, 241
Alborn, William E., Jr., 1436
Alcaide, Fernando, 2243
Alder, Jeffrey, 971
Aldern, Kathy A., 1383
Alderton, W. K., 1802
Al Jaser, May, 516
Allard, Sylvie, 1082
Allaudeen, H. S., 1349
Allen, S., 1591
Allende, María, 1065
Allendoerfer, R., 1345
Allignet, Jeanine, 2027
Almirante, Benito, 2098
Alos, J. I., 542
Amani, Ramin, 1383
Amantea, Michael A., 2042
Amichai, Yonit, 61
Amicosante, Gianfranco, 192, 346, 739, 1300, 1629
Ammendola, D., 232
Amos, Jane G., 1436
Amyes, Sebastian, 112
Amyes, Sebastian G. B., 2591
Anaissie, E., 314
Anaissie, Elias J., 571, 757, 775, 906
Andersen, Jennifer, 1320
Andersen, Paul L., 1546
Anderson, Paul S., 2602
Anderson, Robert, 2309
Anderson, Stacie, 2345
Andrei, G., 1632
Andrei, Graciela, 56
Andrews, J. M., 513, 2749
Andries, Koen, 290
Ang, Hooi Hoon, 626
Angerhofer, Cindy K., 2671
Añón, M. Teresa, 525
Antos, Małgorzata, 2645
Aoki, Hironori, 846
Aoshiba, Kazutetsu, 872
Appelbaum, P. C., 1499
Arai, Soichi, 846
Arain, Taraq M., 1580
Arakawa, Yoshichika, 824, 1612, 1856
Araki, Harumi, 2787
Aransay, Ana, 1379
Araujo, Fausto G., 2696
Arca, Pilar, 1569
Archer, Gordon L., 1272
Ariza, Javier, 520
Arlet, Guillaume, 771
Armstrong, D., 1784
Armstrong, Michael, 2023
Arnold, Edward, 1087
Arrobio, J., 668
Arrowood, Michael J., 854
Asahi, Yoshinari, 1030
Asano, Manabu, 561
Asawamahasakda, Wanida, 325
Ashkenazi, Shai, 819
Ashtekar, Dilip R., 725
Asikainen, S., 894
Atkinson, B. A., 2316
Aucouturier, Catherine, 2341
Autenrieth, Ingo B., 1965
Averett, Devron R., 1993
Avilés, Pablo, 953
Azad, A. F., 2564

Baars, Ita, 137
Baba, Masanori, 998, 2337
Bacchi, Cyrus J., 2511
Bacher, John, 1065
Back, David J., 1376
Backro, K., 1329
Bacon, Teresa H., 1599
Bader, John P., 2718
Báez, Carmen, 937
Bai, Gil-Han, 2472
Bailey, Thomas C., 1187
Baird, Barbara F., 882
Baker, Ann Sullivan, 958
Baker, Pamela J., 406
Bakker-Woudenberg, Irma A. J. M., 1954
Balani, Suresh K., 2602
Balfour, Henry H., Jr., 2792
Balis, Frank M., 1259, 2779
Ball, Richard G., 2602
Baltch, Aldona L., 1661
Balzarini, Jan, 746, 998
Bandera, Monica, 1772
Banville, Jacques, 394
Baquero, Fernando, 145, 458
Barchiesi, Francesco, 1691
Barclay, Murray L., 132
Barditch-Crovo, Patricia, 2401
Barg, Neil L., 112
Barker, J., 2684
Barkhimer, David B., 2120
Baron, Denis, 496
Barrish, J. C., 374
Barros, Edmilson A., Jr., 256
Barry, A., 1591
Barry, A. L., 40, 238
Barry, Arthur L., 1472, 2193
Barry, Michael G., 1376
Barson, William J., 2348
Bartizal, K., 1070
Bartizal, Kenneth, 1077
Bartlett, Marilyn S., 325
Bartlett, M. S., 2436
Bassaris, Harry P., 2161
Bassetti, Dante, 1101
Batra, V., 2201
Baughman, William L., 343
Bauriaud, Rosine-Marie, 638
Bazmi, Hengameh Z., 1087
Beale, Angela S., 1959
Beaucaire, G., 264
Beaucaire, Gilles, 677
Beauchamp, Denis, 1973
Beauregard, Daniel A., 781
Bechtold, C. M., 374
Beckthold, Brenda, 107
Been-Tiktak, Anne Mieke M., 602
Begg, Evan J., 132
Beggs, Marjorie, 754
Behling, Cynthia A., 435
Belajová, Elena, 1538
Belenkaya, Yelena, 854
Bell, F. W., 1329
Belli, W. A., 1717
Belliveau, Paul P., 650
Beloeil, Hervé, 1736
Belsner, Klaus, 2541
Bender, Rudolf, 2253
Benitez, Miguel Angel, 2243
Bennett, John E., 2708
Benson, Constance A., 2803
Berche, Patrick, 271
Berger, A., 34
Berger-Bächi, Brigitte, 2415
Bergeron, Michel G., 1973
Bergeron-Lynn, Germaine, 1485
Bergman, Tomas, 1458
Bergogne-Bérézin, Eugénie, 771
Berlusconi, Amelia, 2819
Berman, Jonathan D., 1234
Bernaldo de Quirós, J. C. L., 2816
Bernard, B., 1154
Bernard, E. M., 1784
Berry, Valerie, 1859, 2678
Berryman, David I., 1830
Bertasso, A., 564
Berti, Marisa, 1580
Bertino, Joseph S., Jr., 545
Bertrand, Guylene, 878
Besen, Gilberto, 1383, 1485
Besra, Gurdyal S., 2484
Beuscart, C., 264
Beutner, Karl R., 1546
Beyer, J., 964
Bhattacharya, Birendra K., 2570
Bhopale, Mahendra K., 1530
Bhullar, Vinod, 760
Biddle, James W., 2282
Biedenbach, Douglas J., 1636, 2325
Biehle, Jon R., 1542
Bienzle, Ulrich, 245, 1603
Bierbaum, Gabriele, 714
Bilello, J. A., 2523
Bilello, P. A., 2523
Bille, J., 2378
Billich, Andreas, 1406
Billot-Klein, D., 830
Bingen, Edouard, 2560
Biron, Karen K., 1204
Bistoni, Francesco, 1938
Blahová, J., 1011
Blair, Edward D., 1704
Blaney, Susan M., 2779
Blaser, Jürg, 1134, 2661
Blazquez, Jesus, 145, 458
Blázquez, M. José, 175
Blevins, Doug, 985
Blom, Jens, 2742
Blondeau, J. M., 2577
Blumer, Jeffrey L., 1721
Boaretti, Marzia, 2068
Bocanegra, R., 1885, 2316
Bodey, Gerald P., 2397
Boelaert, Johan R., 1824
Bogdanov, Alexei, Jr., 839
Bohte, Rob, 2801
Bonilla, H., 2112
Bonner, Daniel, 533
Bonner, Daniel P., 295, 386, 394
Bonner, D. P., 380
Bonten, Marc J. M., 2783
Boone, Lawrence R., 1993
Borghi, A., 2176
Borgonovi, M., 2176
Borin, Marie T., 273
Borleffs, Jan C. C., 602
Bornemann, Michel, 2807
Borroto-Esoda, Katyna, 1993
Boswell, D. Ross, 132
Boucher, Charles A. B., 1559
Bouffard, F. Aileen, 1320
Bourgoin, Anne, 638
Bourlioux, Pierre, 707
Bouza, E., 175
Bowden, Raleigh A., 2042
Bowden, Scott, 556
Boyce, Steven T., 1324
Boyd, Malcolm R., 1599
Boyd, Michael R., 484
Boyer, Paul L., 1624
Brackman, Marcia A., 1589
Bradford, Patricia A., 308, 899
Bradley, John S., 1988
Brancale, Teresa, 2371
Brandt, Claudia M., 1815
Branger, Tine, 602
Breckenridge, A. M., 948
Brennan, Patrick J., 694, 2484
Breslin, B., 314
Bresnahan, Kevin A., 559
Breyer, S., 574
Britcher, Susan F., 2602
Broerse, Henriette M., 2048
Brook, Itzhak, 1565
Brooks, Cindy, 2204
Brotman, Betsy, 1913
Brötz, Heike, 714
Brouqui, P., 2423
Brouwer, Kim L. R., 2732
Brouwer, Walter G., 2718
Brown, M. R. W., 2684
Brown, Prince, 1173
Brown, Steven D., 2193
Brummer, Elmer, 2490
Bruzzese, Vivian L., 1050
Bryan, Lawrence E., 107
Bryant, M., 2229

Bryskier, A., 2037
Bryskier, André, 976
Buckheit, Robert W., 2426
Buckheit, Robert W., Jr., 484, 2718
Bucklin, Scott E., 1462
Buffet, P. A., 2167
Bugnon, Denis, 496
Buguin, D., 264
Buhles, William, 2350
Buisson, Jean-Christophe, 1736
Bujdáková, Helena, 1538
Bullard, Janice, 760
Bunny, K. L., 686
Burdge, David R., 793
Burdin, Jean-Claude, 766
Burdine, Robin, 2141
Burgmann, H., 574
Busby, William F., 406
Busch, David, 2350
Bush, Karen, 899, 1209, 1211
Buu-Hoi, A., 830
Byrnes, Vera W., 2602

Cabantchik, Z. Ioav, 61
Cabellos, Carmen, 2158
Cagni, Annalisa, 1655
Caillon, Jocelyne, 496
Calandra, T., 445
Calhoun, David H., 1756
Callahan, Heather, 1609
Cambau, Emmanuelle, 2145, 2248
Camelo, Douglas, 1853
Cameron, Beatrice, 1554
Campanelli, Claudia, 1938
Campbell, Lee Ann, 45
Campo, Laura, 1899
Camps, Wil, 137, 763
Candiani, Gianpaolo, 1580
Canepari, Pietro, 2068
Cano, Josefina, 2728
Canton, Rafael, 458
Cantrell, A. S., 1329
Caplan, Henry, 2738
Capparelli, Edmund, 2350
Cappelletty, Diane M., 1764, 1797
Caramello, Pietro, 2371
Carbon, Claude, 99, 400, 2155, 2702
Carbonaro, Carol A., 794
Carbonnelle, Bernard, 638
Cardaci, Grace, 2084
Carias, Lenore L., 1147
Carlyn, C. J., 1606
Caron, François, 2341
Carrasco, Nancy, 467
Carratala, Jordi, 2243
Carroll, Steven S., 2602
Cars, Otto, 221
Carta, Francesco, 1596
Casadevall, Arturo, 1398, 1934
Casal, Manuel, 1162
Casazza, Rosetta, 1101
Cassels, R., 1925
Castaño, Elizabeth, 937
Castelhano, Arlindo L., 1913
Caufield, Page W., 2656
Cavalieri, Stephen J., 1542
Cavenaghi, L. A., 2176
Cayen, Mitchell, 2774
Cayen, M. N., 356, 2201
Celli, Jean, 500
Cercenado, E., 2816
Cercenado, Emilia, 175
Cerniglia, Giuseppa, 1372
Cesana, Marina, 215
Chambers, Henry F., 103, 462, 2620
Chambers, Stephen T., 132
Champney, W. Scott, 2141
Chan, Kit Lam, 626
Chan, Marion Man-Ying, 1609
Chanal, C., 427, 2580
Chandra, Subhash, 180
Chao, Chun C., 2807
Chapman, J. S., 564
Chapman, Stanley W., 553
Chartier, Christophe, 75
Charvalos, Ekatherina, 2019
Chatterjee, Delphi, 2807
Chavanet, Pascal, 1736
Chave, Jean-Philippe, 2661
Chavez-de la Paz, Eugenio, 1485
Cheeseman, Sarah H., 2732
Chelminska-Bertilsson, Monika, 50
Chen, Hung-Mo, 2239
Chen, I-Wu, 2602
Chen, Ming, 2742
Chen, Ming S., 1888, 2120
Chen, P., 374
Cheng, Yung-Chi, 539, 979
Chenu, J. P., 339
Cheron, G., 253
Cherrington, Julie M., 1888
Cheung, May May, 2667
Chevalier, J., 2466
Chevion, Mordechai, 1902
Chidiac, Christian, 677
Chiesurin, Alessandra, 346
Chikindas, Michael L., 2656
Child, J., 513, 2749
Chin, Kevin, 1442, 2023
Chin, Marian S., 620
Chin, Thomas W. F., 28, 1671
Chippaux, Claude, 638
Chokekijchai, Sudhichai, 2345, 2555
Chopra, I., 1925
Chou, Sunwen, 1204
Choudhury, Amit, 180
Chow, A. T., 2749
Chow, J. W., 2112
Christensen, Søren Brøgger, 2742
Chu, Chung K., 979
Chu, D., 850
Chu, Daniel, 971
Chu, D. T. W., 964
Chu, Shih-Hsi, 539
Chuang, Li, 1902
Chuard, Christian, 1655
Chung, Gavin A. C., 2235
Chytil, Frank, 1191
Cianci, Antonio, 1899
Ciciliato, Ismaela, 1580
Cihlář, Tomáš, 117
Cimochowski, Caroline R., 2210
Cinco, M., 1185
Citron, Diane M., 1097
Clare, M., 2229
Clarkson, Allen B., Jr., 1442, 2023
Cleary, John D., 553
Clemas, Joseph A., 200
Clemens, M., 1329
Clemens, Robert L., 1436
Clement, Jake, 971
Clement, J. J., 964
Clemons, Karl V., 778, 1169
Cochereau, Isabelle, 834
Coffey, Tracey J., 1306
Cogollos, R., 542
Cohen, Michael A., 2123
Cohen, Yves, 735, 878, 1013
Colacino, J. M., 1329
Cole, G., 850
Cole, Stewart T., 769
Coll, Ramon, 413
Collier, Ann C., 2401
Collins, Jeffrey J., 661, 2528
Collins, L., 990
Collis, Christina M., 155
Colonno, R., 374
Cometta, A., 445
Comley, John C. W., 806, 2217
Connelly, Michele C., 2304
Connor, James D., 2350
Conroy, Marie-Christine, 766
Conte, John E., Jr., 334
Cooksey, Robert C., 754
Cooper, Chester R., Jr., 906
Cooper, Robin D. G., 2585
Cornaglia, Giuseppe, 350, 812, 2819
Correa, Ana, 2197
Corti, S., 2466
Coudron, Philip E., 66, 2641
Counter, Fred T., 1436
Court, Sylvia, 2454
Courtney, Cynthia L., 2123
Coussediere, D., 2037
Coustere, C., 253
Coutant, J. E., 2176
Couture, France, 887
Cox, Steve R., 602
Craig, Sydney P., III, 620
Crawford, Jack T., 754
Creemer, Lawrence C., 1436
Cremieux, A., 2466
Crespo, Ernesto, 2098
Crevoisier, Charles A., 1892
Criddle, Richard S., 2459
Croft, Simon L., 516
Crome, P., 20
Cross, Alan S., 1093
Crouzet, Joel, 1554
Cruciani, Mario, 1101
Crum, Grace A., 301
Cruz Menarguez, M., 175
Cummings, L. M., 564
Cundy, Kenneth C., 1247, 2401
Currens, Michael J., 484
Currie, Brian, 1934
Cutler, D., 2201
Cynamon, M. H., 1269, 1862

Dabbs, Eric R., 1007
Dabernat, H., 2580
Dagan, Ron, 1140
Dale, Glenn E., 1920
D'Amico, Donald J., 958
Danel, F., 1881
Daneluzzi, Donna, 2320, 2692
Daniel, Michael J., 2779
Daniels, Maggie, 1306
Danner, Sven A., 1559
Dao, Dong C., 2718
Darouiche, Rabih, 2397
Darouiche, Rabih O., 757
Dasch, Gregory, 2406
Date, Takashi, 2345
Dautrey, Sophie, 99
Davey, Richard T., Jr., 882
Davidson, D., 1281
Davidson, Ross J., 489
Dawson, K., 314
De Almeida, Darcy F., 1853
DeBartolo, Michele L., 2078
de Bock, R., 445
De Clercq, E., 1632
De Clercq, Eric, 746
De Clercq, Erik, 56, 998, 2426
Decré, Dominique, 771
DeCrescenzo, G., 2229
Deeter, J. B., 1329
de Górgolas, Miguel, 953
de Graaf, B., 250
de Groot, Ronald, 431, 2048
Deguchi, Takashi, 561
Dekkers, Paul, 329
De Korwin, Jean-Dominique, 766
Del Angel, Laura, 2023
del Carmen Guerrero, M., 175
Delgado, J., 1643
Demaimay, Remi, 2810
De Micco, Philippe, 94
Dempsey, Maria H., 2583
Denaro, Maurizio, 1580
Denbleyker, Kenneth, 533
Deng, Lingyi, 694
Denning, David W., 868, 1809
Denouël, Jannick, 2738
Derome, P., 1154
De Ronde, Anthony, 746
Derouin, F., 2167
De Sarro, A., 232
De Sarro, G. B., 232
Deslys, Jean-Philippe, 2810
Désormeaux, André, 1973
Dever, Julie A., 2183
De Vreese, Karen, 2426
D'Hermies, François, 834
Dhindsa, Harinder S., 559
Dhople, Arvind M., 2116
Díaz, M. D., 2816
Dib, Chahrazed, 2248
Dignani, Maria C., 571
Dignani, M. Cecilia, 775
Dillard, R., 2229
Dimova, Velitchka, 2320
Discotto, Linda F., 362
Dixon, D., 314
Doele, Bruce A., 301
Dofferhoff, Anthonius S. M., 1182
Doit, Catherine, 2560
Donabedian, S. A., 2112
Donatsch, Peter, 1406
Donsky, Curtis, 2813
Donta, Ismini, 2289
Dormont, Dominique, 2810
Dornsife, Ronna E., 1993
Dossaji, S. F., 2606
Dougherty, Thomas J., 467
Douglas, C. M., 1784

Douglas, L. Julia, 2128
Douhet, Céline, 1676
Dowson, Christopher G., 1306
Doyle, L. J., 1606
Drancourt, M., 2423
Drehobl, Margaret, 2528
Drew, Lawrence, 2350
Driessen, Arnold J. M., 2656
Dromer, Françoise, 656
Dropinski, J., 1784
Dropinski, James F., 1320
Drugeon, H., 1419
Drugeon, Henri, 496
Drusano, George, 1493
Drusano, G. L., 1683, 2350, 2523
Ducco, Caroline, 2387
Dudley, Michael N., 2309
Dudley, M. N., 2523
Duigou, Frédérique, 1736
Dulworth, Jacqueline K., 1589
Duncan, Ken, 2235
Duncan, Sheila, 334
Dunkle, Lisa, 2309
Duong, Michel, 1736
Dupont, Bertrand, 656
Dusserre, Nathalie, 1973
Dutschman, Ginger E., 539
Duval, Jean, 400
Düzgüneş, Nejat, 725
Dykhuizen, R. S., 1842

Eakin, Ann E., 620
Ebeling, Darlene, 2401
Edebo, Lars, 50
Edmonds, Anthony L., 2078
Edwards, Barbara A., 559
Edwards, F. F., 1784
Edwards, John E., Jr., 1934, 2459
Egberink, Herman F., 746
Eisen, Gerald F., 290
Eisenach, K. D., 2276
Elbim, Carole, 2702
Eling, Wynand M. C., 1744
Eliopoulos, C. T., 990
Eliopoulos, G. M., 850, 990
Ellis, Lisa C., 2803
Ellis, Malcolm, 2454
Ellis, M. R., 1802
El-Sherbeini, Mohamed, 200
El-Yazigi, Adnan, 516
Emini, Emilio A., 320, 2602
Emura, Ayako, 2359
Endo, Toshio, 1295
Engelhardt, J. A., 1329
Entenza, J. M., 1419
Entenza, José M., 1425
Erice, Alejo, 1204
Erlendsdóttir, Helga, 1314
Ertl, P., 1802
Eskes, Tom, 137
Espersen, Frank, 1253
Espinel-Ingroff, A., 314
Esté, José A., 2426
Esteve, Montserrat, 413
Ettmayer, Peter, 1406
Evans, Thomas G., 985
Ewald, Jann H., 1965
Ewart, Christopher D. C., 87
Ewing, Barbara J., 1721
Eyster, Elaine, 2732
Ezaki, Takayuki, 561

Fadda, Giovanni, 1596
Faiella, James A., 2210
Falconer, D. J., 1696
Fallon, Michael T., 854
Falloon, Judith, 882
Fantin, Bruno, 400, 2702
Farinoti, Robert, 99
Farkaš, Pavel, 1538
Farrer, John, 786
Fass, Robert J., 982
Fattorini, Lanfranco, 680, 739
Feldmesser, Marta, 1398
Felici, Antonio, 192, 227, 1300, 1629
Fermanian, J., 253
Fernández, Antonio, 2158
Fernández, Francisco, 2098
Fernández Guerrero, Manuel L., 953
Ferreira, Luís C. S., 1853
Ferreira, Rita C. C., 1853
Ferrero, Lucy, 1554
Feuerstein, Erwin, 1065
Fichera, Maria E., 1530
Field, A. Kirk, 1157
Field, Hugh J., 1114
Finley, Richard W., 553
Fiore, Gaetano, 1899
Fiori, Pier Luigi, 1596
Fischer, Monika, 1892
Fisher, Peggy E., 882, 1247
Fitoussi, Frederic, 2560
Flaherty, John, 1247
Flamm, Bob, 971
Flamm, R. K., 964
Flasher, Diana L., 725
Flattery, Amy M., 1077
Fletcher, Courtney, 2350
Fletcher, Courtney V., 2792
Fliakas-Boltz, Valerie, 2718
Flokowitsch, Jane E., 2585
Floquet, Jean, 766
Flores-Aguilar, Marisa, 1383, 1485
Foli, Andrea, 1888
Follansbee, Stephen, 2350
Foltz, C. J., 1292
Fong, Dunne, 1609
Fong, Ignatius W., 28, 1671
Fontana, Roberta, 350, 812, 2819
Foo, Hsin-Hsin, 1386
Forbes, Kristi K., 273
Ford, Martin, 2454
Forno, Brunella, 2371
Forrest, Alan, 2042
Forsgren, Arne, 476
Förster, Christian, 2013
Forszpaniak, Christine, 1546
Fortún, Jesús, 525
Fostel, J., 586
Fothergill, A., 314
Fothergill, Annette W., 1361
Foulds, George, 1875
Fournier, B., 1365
Fox, J. G., 1292
Fraimow, Henry S., 467
Franceschini, Nicola, 739, 1300
Francesconi, Andrea, 1065
Franck, Patricia, 766
François, Irène, 227
Franssen, F. F. J., 1265
Free, Laurie, 1480

Freeman, Collin D., 650
Freeman, William R., 1383, 1485
French, Gary, 2478
French Multicenter Urinary Tract Infection-Rufloxacin Group, 215
Frend, Tony J., 2217
Frère, Jean-Marie, 227
Fresnadillo, M. J., 1194
Fresta, Massimo, 1372
Fricker, Gert, 1406
Fridland, Arnold, 2304
Friedland, Ian R., 1988
Friedman, David J., 1546
Frimodt-Møller, Niels, 1253
Frommel, D., 1866
Froula, Jeff L., 593
Frugoni, Sergio, 2819
Fryklund, J., 1717
Fu, Yue, 2459
Fuchs, L. Yolanda, 1621
Fuchs, P., 1591
Fuchs, P. C., 238
Fuchs, Peter C., 1472
Fujihashi, Toshiaki, 2000
Fujii, Kenji, 1489
Fujiwara, Masatoshi, 2337
Fukasawa, Masatomo, 910
Fukuda, Hideyuki, 790
Fung, Sze Man, 2667
Fung-Tomc, J., 380
Fung-Tomc, Joan C., 295, 386, 394, 533
Furihata, Kazuo, 1007
Furneri, Pio M., 1372, 1899
Furney, Synthia K., 750, 786
Fuse, Aisaku, 702
Futaguchi, Shinya, 1445
Fuziwara, Hiroyuki, 453
Fyfe, J. A., 1802

Gaillard, Carlo A., 2783
Gaillard, J.-L., 253
Gaillard, R., 1802
Gakunju, D. M. N., 2606
Galama, Joep, 137, 763
Galgiani, John N., 906
Galimberti, M., 2176
Galleni, Moreno, 227, 1300
Gangadharam, Pattisapu R. J., 440, 725, 1647, 2320, 2692
Gangan, Pacifico A., 1485
Gant, V. A., 2752
Garcia, Jesus, 413
García, Pilar, 1569
García, Ramiro, 937
García García, M. I., 1194
Garcia-Hermoso, Dea, 656
García-Rodríguez, J. A., 1194
García Sánchez, E., 1194
García Sánchez, J. E., 1194
Gardner, Michael F., 1383
Gargallo-Viola, Domingo, 413
Garin, Y. J. F., 2167
Garofalo-Hannan, Joanne, 2511
Garrett, Kelsey, 1065
Garry, Louis, 2155
Gasquet, Sophie, 2387
Gatti, Giorgio, 549, 1101
Gaudebout, Claude, 2155
Gavaldà, Joan, 2098

Gaya, H., 445
Geber, Antonia, 2708
Gecha, Oksana, 2204
GECMEI Group, the, 2061
Gehanno, Pierre, 271
Geijo, Paloma, 2061
Gekker, Genya, 2807
Georges, H., 264
Georges, P., 339
Georgopapadakou, N. H., 564
Georgopoulos, A., 574
Georgopoulos, Apostolos, 15
Gerberding, Julie Louise, 921
German Collaborative Dermatophyte Drug Susceptibility Study Group, 1206
Gertner, J., 2516
Geslin, Pierre, 2560
Getman, D., 2229
Gettinby, George, 1107
Gevaudan, Marie-Jose, 638
Ghannoum, Mahmoud A., 1934, 2459
Giamarellos-Bourboulis, E. J., 731
Giamarellou, H., 731
Giamarellou, Helen, 2289
Giebink, G. Scott, 1896
Giguere, Gregory, 2528
Gill, Charles J., 1077
Gill, C. J., 1070
Gillum, J. Gregory, 1050
Gioannini, Paolo, 2371
Girard, Arthur E., 2210
Girard, Dennis, 2210
Giron, Karyn P., 1166, 2798
Girton, Mary, 1065
Glauser, Michel P., 1425
Glauser, M. P., 445, 1419
Gmünder, H., 163
Gober, Alan E., 1565
Godwin, Karen, 2779
Godwin, Karen S., 1259
Goessens, Wil H. F., 431
Goh, Khye Seng, 638, 1162
Golden, Jeffrey A., 334
Goldstein, Beth P., 1580, 1772
Goldstein, Ellie J. C., 1097
Goldstein, Fred W., 1984
Goldstein, F. W., 2516
Goldwater, Paul N., 2150
Goldway, Martin, 422
Golenser, Jacob, 61, 1902
Golini, Grazia, 812
Gomez, Gema, 661
Gomez-Garces, J. L., 542
Gomez-Sanchez, M. A., 1643
Gommers, Diederik, 329
Goñi, Pilar, 1201
González, Víctor, 1621
Gonzalez-Leiza, Marina, 145
Gooch, W. Manford, III, 1721
Goolsby, John, 553
Gootee, Lisa, 1824
Gootz, Thomas D., 2210
Gordon, E., 374
Gosselin, Gilles, 2555
Gotoh, Naomasa, 790, 1732, 2567
Gottfredsson, Magnús, 1314
Gougerot-Pocidalo, Marie-Anne, 2702

Gouin, François, 94
Gould, I. M., 1842
Gradelski, E., 380
Gradelski, Elizabeth, 386, 394
Grady, Robert W., 1442, 2023
Graf, Helmut, 1892
Graham, Barney S., 1191
Graham, Pia L., 320
Granero, Luis, 2728
Graninger, W., 574, 672
Graninger, Wolfgang, 245, 1603
Granneman, Richard, 1559
Grasso, S., 232
Gray, A. I., 2606
Graybill, John R., 924, 2588
Graybill, J. R., 1345, 1885, 2197, 2316
Grayston, J. Thomas, 45
Grecka, P., 731
Greene, James M., 1436
Greenhaw, Jack, 2304
Greytok, J., 374
Grise, P., 1240
Grogl, Max, 1609
Grönroos, L., 894
Groothuis, J. R., 668
Gross, Mitchell E., 1166, 2798
Grosset, Jacques, 608, 735, 878, 1341
Grosset, Jacques H., 2827
Gruber, William C., 1191
Grunwaldt, Edgar, 661
Grzybowski, Jacek, 2645
Gstach, Hubert, 1406
Gu, Zhengxian, 1888
Gualdoni, Beth, 1752
Gudiol, Francesc, 2243
Gudiol, Francisco, 2158
Gudmundsson, Adalsteinn, 1314
Gudmundsson, Sigurdur, 1314
Guebre-Xabier, M., 1866
Guerrant, Richard L., 256
Guerrero, Antonio, 525
Guery, Benoit, 677
Guglielmetti, Paolo, 346
Guillemin, Isabelle, 2145
Guinea, Jesus, 413
Gulakowski, Robert J., 484
Günther, Theodor, 2013
Gupta, Chhitar M., 180
Gur, D., 1881
Gustavson, Linda, 1355
Gustavson, Linda E., 2078
Gutmann, L., 830
Gutmann, Laurent, 1984
Gwynn, Michael N., 781

Hachem, Ray, 571, 2397
Hächler, Herbert, 1726
Hackbarth, Corinne, 2620
Hackbarth, Corinne J., 103
Hadley, W. K., 2620
Haghgoo, Soheila, 70, 2138, 2258
Hahnenberger, Karen M., 2204
Hakusui, Hideo, 170
Hale, J., 1864
Hale, Judith, 917
Hale, Judith A., 2442
Hall, Linda, 1809
Hall, L. M. C., 1881
Hall, Ruth M., 155, 686
Hallock, Yali F., 484
Hamaguchi, Hiroshi, 2353
Hamana, Youko, 2331
Hamilton-Miller, J. M. T., 2375
Hamzehpour, Mehri Michea, 2019, 2392
Hanaki, Hideaki, 1120
Hanasaki, Yasuaki, 2337
Hancock, Robert E. W., 489, 1871
Hand, Debra L., 1574
Hand, W. Lee, 1574
Handsfield, H. Hunter, 917
Handwerger, Sandra, 362, 1480, 2446
Hansbrough, John F., 1752
Hanson, Michelle N., 1204
Hara, Hiroto, 2000
Hara, Kohei, 1196
Harden, Terry J., 2667
Hare, Roberta S., 1790
Harker, Andrew J., 2779
Harrison, W. Ashley, 2718
Harry, John D., 602
Harvey, G., 1842
Hasegawa, Takaaki, 70, 2135, 2138, 2258
Hasenhündl, M., 672
Hashizume, Terutaka, 702
Hastings, Jeffrey C., 320
Hawkins, Mary E., 1259
Hawser, Stephen P., 2128
Hayakawa, Isao, 1467
Hayashi, Toshio, 2787
Hayashida, H., 1336
Hayden, Frederick G., 290
Hayes, Michael M., 1386
Haynie, Sharon L., 301
Hazen, Richard J., 1993
Hazuda, Daria J., 320
Hazumi, Nobuyoshi, 702
Hedberg, Maria, 1458
Heidler, Steven A., 2765
Heifets, Leonid, 2073
Heintz, R., 2229
Heitzman, Kathryn, 2770
Held, Thomas K., 1093
Heller, A. H., 1003
Helsberg, Matthias, 1485
Hemming, V. G., 668
Henquell, C., 427
Henry, Dan, 2528
Henry, W. Keith, 2792
Hensey, D., 964
Henze, Uta U., 2415
Herrmann, Mathias, 268
Hershey, Joyce, 2406
Hetherington, Seth V., 2164
Hickey, Sheila M., 1243
Hidaka, Takayoshi, 2295
Higgins, J. A., 2564
Higuchi, Hirotaka, 2000
Hipskind, Gloria J., 290
Hirai, Keiji, 790
Hiramatsu, Keiichi, 1120
Hirata, Tetsuo, 2295
Hirschl, Alexander M., 15
Hirschl, Mirko, 15
Hitchcock, C. A., 1696
Hitchcock, Christopher A., 598, 2708
Hitchcock, Michael J. M., 1247
Ho, David D., 1559
Hoa, Nguyen T. T., 2153
Hoban, Daryl J., 489
Hoch, Brian S., 2008
Høgåsen, Anne Kirsti Myrvang, 529
Hogberg, M., 1329
Hoggard, Patrick G., 1376
Holder, Ian Alan, 1324
Holdich, T. A. H., 20
Hollenstein, U., 574
Hollis, Sally, 1809
Hollomon, Derek, 1526
Holmberg, Jennifer D., 924, 2197
Holmes, King K., 917
Holmes, K. K., 1864
Holý, Antonín, 117
Homola, Margit E., 1169
Hong, Soon-Kwang, 1616
Hong, Young-Soo, 1616
Hong, Yu-Long, 1756
Hongo, Aiko, 1295
Honoré, Nadine, 769
Hooper, David C., 1667
Hooper, Nigel M., 1629
Horii, Toshinobu, 1856
Horiuchi, Tadashi, 453
Hornbuckle, Kenneth, 2224
Horowitz, Harold, 794
Horsberg, Tor Einar, 1059
Horton, Cynthia M., 2309
Horzinek, Marian C., 746
Hosaka, Masaki, 790, 1732
Hosaka, Michio, 1369
Hoshino, Kazuki, 1467
Hosoe, Kazunori, 1489, 2295
Hossler, Paul A., 1756
Hostetler, Karl Y., 1383
Hougaard, D. M., 369
Houseman, K., 2229
Howell, John M., 559
Hsiou, Yu, 1087
Hsu, Ann, 1559
Hsueh, Po-Ren, 2239
Hu, Ping-chuan, 2770
Huang, Ay-Huey, 2239
Huang, Wanzhi, 1199
Huband, Michael D., 2123
Hubert, P., 253
Huc, C., 2580
Huczko, E., 380
Huczko, Elizabeth, 295, 394, 533
Huesca, Mario, 1621
Huff, Joel R., 2602
Hughes, Stephen H., 1624
Huima, Tellervo, 1913
Huisman-de Boer, Janetta J., 431
Humbert, G., 1240
Hunt, B. E., 34
Hunter, Robert L., 435, 1349
Huovinen, Pentti, 279, 2499
Hupková, M., 1011
Hurley, James C., 941
Hutch, Tom, Sr., 971
Hwang, Cheol Kyu, 1616
Hyatt, Judith M., 1711
Hynes, John B., 79
Hyodo, Akio, 1120

Ibanez, Maria A., 2116
Ibrahim, Ashraf S., 1934, 2459
Iida, Maiko, 1038
Ijichi, Katsushi, 2337
Im, Guang-Jin, 539
Imajo, Seiichi, 2269
Imbach, Jean-Louis, 2555
Improvisi, Luce, 656
Inderlied, Clark B., 2625
Ingalls, Kim, 2204
Inoue, Kunio, 2331
Inoue, Matsuhisa, 2631
International Antimicrobial Therapy Cooperative Group, 445
Ischer, F., 2378
Ishida, H., 1336
Ishida, Hiroko, 453
Ishida, Kazuo, 1196
Ishida, Ryozo, 2635
Ishida, Shuji, 2345
Ishiguro, Masaji, 2269
Ishii, Chie, 1414
Ishii, Yoshikazu, 2269, 2544
Israel, Debra S., 1050
Ito, Hideo, 824, 1612, 1856
Ito, Tatsuya, 1522
Ito, Yutaka, 1295
Ittarat, Isra, 325
Iwasaki, Shigeo, 1007
Iwata, Hideki, 561
Iyobe, Shizuko, 790, 2822
Izbicki, J. R., 2535

Jackson, Michael, 1809
Jackson, Sarah, 2235
Jacobs, M. R., 1499
Jacobs, Richard F., 1721
Jacobson, Mark, 2350
Jacobsson, Kerstin, 1178
Jacoby, George A., 1211
Jacquier, J. M., 264
Jaehde, Ulrich, 2092
Jaffe, Howard S., 882, 1247, 2401
Jagannath, Chinnaswamy, 435, 1349
Jähne, Gerhard, 56, 1485
Jahnke, Tamera S., 1017
Jaiswal, Arun, 899
Jamin, Marc, 227
Janssen, Anton J. H. M., 1182
Janssen, Paul A. J., 290
Janssens, Monique, 290
Jardin, Alain, 215
Jarlier, Vincent, 2145, 2248
Järvinen, Helinä, 2499
Jarvis, Ken, 971
Jaskunas, S. R., 1329
Jaworski, D. C., 2564
Jedynak, C. P., 1154
Jehl, François, 496
Jenne, Lars, 1603
Jennings, Kevin, 1859
Jett, Bradley D., 1187
Jhung, Jhung W., 2813
Ji, Baohong, 608, 1341, 2827
Jidoi, Joji, 2295
Jimenez De Anta, Teresa, 1201
Jimenez-Valera, Maria, 150
Jin, Shao-Hong, 739
Joannides, E. Themis, 2183
Johansson, N. G., 1329
Johnson, Gretchen L., 1050
Johnston, J. Linda, 1272
Jones, Ronald N., 1636, 2325
Joos, Beda, 2661

Jordan, C. L., 1329
Joseph, Isabelle, 1892
Joseph-Horne, Timothy, 1526
Jousimies-Somer, H., 894
Jude, David A., 87
Julien, Line St., 99
Jurriaans, Suzanne, 1559

Kaatz, Glenn W., 507, 2650
Kaibori, Yuki, 453
Kaiser, Jeanette F., 2078
Kaiser, Rolf, 2253
Kaji, Akira, 2000
Kaji, Hideko, 2000
Kaku, Mitsuo, 1196
Kaltofen, P., 2176
Kam, Kai Man, 2667
Kamara, Abdullah, 985
Kanai, Kazuo, 2353
Kanazawa, Katsunori, 910
Kang, S. Lena, 1505, 1764, 1797, 2832
Kaplowitz, Lisa G., 1050
Karayiannakos, Panayiotis, 2289
Karch, Helge, 1965
Karlowsky, James A., 489
Karyotakis, Nicholas C., 571, 775
Kasama, Tsuyoshi, 1369
Kasher, J. S., 1329
Kato, Michiyuki, 1979
Kato, Nobuo, 824, 1612, 2258
Kato, T., 1336
Katsura, Takashi, 1369
Katsuura, Kimio, 2337
Katsuyama, Yoshihiko, 1445
Kaul, Sanjeev, 2309
Kawada, Yukimichi, 561
Kawakami, Masaya, 2631
Kaye, Keith, 593
Kayser, Fritz H., 1726
Kazanjian, Powel, 1355
Kazen, R., 1866
Kazmierczack, Antoine, 2560
Kazmierczak, Antoine, 1736
Kearns, Gregory L., 1721
Kebret, Z., 1866
Keck, W., 163
Keil, Susanne, 1054
Keller, Richard D., 2829
Kelly, Daryl, 2406
Kelly, Steven L., 1526
Kemei, Sammy, 1107
Kende, M., 2574
Kenny, Michael T., 1589
Kersten, A., 1127
Kessler, R. E., 380
Kessler, Robert, 533
Kessler, Robert E., 295, 386, 394
Keynan, Shoshana, 1629
Kharazmi, Arsalan, 2742
Khardori, Nancy, 2262
Khoury, A. E., 1281
Kim, Hang Sub, 1616
Kim, Sinil, 1752
Kim, Sung-Jun, 1616
Kim, Young Ho, 1616
Kimura, Satoshi, 720
Kimura, Youichi, 1467
King, Anna, 2478
King, Roger G., 2084
Kinjerski, Tracy L., 2718
Kinnick, M. D., 1329
Kirsch, Reinhard, 2253
Kirst, Herbert A., 1436
Kitada, Kazuhiro, 720
Kitamura, Akihiro, 1467, 1517
Kitayama, Rieko, 2787
Klastersky, J., 445
Kleim, Jörg-Peter, 2253
Klein, Daniel, 227
Kleinert, Doris A., 750
Klepser, Michael E., 2503
Klugman, Keith P., 859, 1140, 1988
Klumpp, Klauss, 2454
Kluytmans, Jan A. J. W., 329
Knapp, C. C., 1606
Knapp, Joan S., 760, 987, 2442
Knowles, David J. C., 781
Knox, James R., 2593
Knudsen, Jenny Dahl, 1253
Kobayashi, Intetsu, 2367
Kobayashi, Kazuo, 1369
Kocagoz, Sesin, 103, 2620
Kocagoz, Tanil, 103
Koenig, Gabriella I., 2803
Koeppe, Peter, 1045
Koga, Hironobu, 1196
Köhler, Thilo, 2019, 2392
Kohno, Shigeru, 1196
Kojan, Mohammed, 516
Kojima, Eiji, 2345
Kolek, B., 380
Kolek, Benjamin, 295, 386, 394, 533
Koltin, Yigal, 422
Komeda, Hisao, 561
Komuro, Keiko, 720
Kondo, Shinichi, 720
Kong, Li, 1077
Konings, Wil N., 2656
Konno, Kenji, 2337
Konno, Kimio, 872, 1688
Kono, Megumi, 2359
Kontiokari, Tero, 1820
Koranyi, Katalin I., 1875
Korba, Brent E., 2570
Korduba, C., 2201
Korduba, Chryzanta, 2774
Kort, J. J., 2523
Korting, Hans Christian, 1206
Koskela, Markku, 1820
Kosuge, Kazuhiro, 170, 2635
Kotnik, V., 1906
Kovacs, Joseph A., 882
Kovarik, John M., 2738
Králiková, J., 1011
Kramer, A. A., 668
Krasny, Harvey C., 1993
Krčmery, V., 1011
Kremsner, Peter G., 245, 1603
Krishnamoorthy, R., 1365
Kropp, H., 1070
Kropp, Helmut, 1077
Krupa, David, 1077
Krystal, Mark, 2204
Kuchler, K., 2378
Kuchta, Tomáš, 1538
Kumazawa, Joichi, 2367
Kumon, Hiromi, 1038
Kundi, Michael, 15
Kuo, Cho-chou, 45
Kurai, Satoshi, 260
Kuratli, K., 163
Kureishi, Amar, 107
Kuroda, Masaharu, 846
Kurtz, M. B., 1784
Kurtz, Stephen, 2204
Kusajima, Hisao, 2635
Kuschner, Robert, 2406
Kwon-Chung, Kyung J., 2708

Labeta, M. O., 2535
Labia, R., 427, 2580
Labro, Marie Thérèse, 1676
Labrousse, Valérie, 976
Lacaille, F., 253
Lacassin, Flore, 276, 1425
Lachmann, Burkhard, 329
Lackman-Smith, Carol, 484, 2426
LaFemina, Robert L., 320
Lagrange, P. H., 1365
Laguarda, Montserrat, 2098
Lake, Philip, 1462
Lalezari, Jacob P., 1247
Lalezari, Jay P., 2350
Lambert, John R., 2084
Lancelot, J. C., 339
Lane, H. Clifford, 882
Langen, Hanno, 1920
Langenaeken, J., 445
Lansky, D., 2229
Lapointe, J. R., 2411
Largo, José, 2061
Larose, Chantal, 185
Larsson, Alison J., 507
Lasmezas, Corinne, 2810
Laue, Natasha W., 1815
Lauterwein, Michael, 2541
Law, Derek, 868
Lazard, Thierry, 735
LeBel, Marc, 1082
Leclercq, Roland, 400
Le Conte, Philippe, 496
Ledent, Philippe, 227
Lee, Amy, 45
Lee, Delphine J., 2552
Lee, Jung Joon, 1616
Le Faou, Alain, 766
LeGrow, Kathleen, 320
Lehr, M. V., 668
Lehr, Philipp, 1406
Leistevuo, Jorma, 2499
Leistevuo, Tiina, 2499
Léka, Csilla, 1538
Le Masne, A., 253
Lemeland, Jean-François, 2341
Lemon, Stanley M., 2732
Lemozy, J., 2580
Lenfant, B., 2037
Lenoir, Gerard, 271
Leonard, J., 2523
Leonard, John M., 1559
Lepore, Anna Maria, 1899
Leport, Catherine, 276, 1425
Lerner, Stephen A., 1700, 1878
Leroy, A., 1240
Leroy, O., 264
Lettieri, J., 1003
Lévesque, Céline, 185
Levesque, Roger C., 887
Leviton, Ira M., 467
Levy, H. B., 2574
Lew, Daniel P., 1655
Leyva, Fernando, 1565
L'Hériteau, François, 1425
Li, Bo, 680
Li, Q., 964
Li, Xian-Zhi, 1948
Li, Zhongming, 2472
Liao, Xiaowen, 1871
Liberator, Paul, 1320
Libman, Jacqueline, 61
Liebeler, Carol L., 1896
Lietman, Paul S., 1247
Lim, J., 359
Lima, Aldo A. M., 256
Lima, Noélia L., 256
Lin, C., 356, 359, 2201
Lin, Chin-Chung, 2774
Lin, Jiunn H., 2602
Lin, P.-F., 374
Liñares, Josefina, 2243
Lind, P., 1329
Lindqvist, Lennart, 1458
Lipner, Henry I., 2008
Lissner, Reinhard, 1965
Lister, Philip D., 930
Littler, E., 1802
Liu, Shi-Kau, 2770
Liu, Weiguo, 1493, 1683
Liu, Xiao-Yu, 1430
Livermore, David M., 629
Livermore, D. M., 1881
Lizasoain, M., 1643
Lo, Shyh-Ching, 1386
Locarnini, Stephen, 556
Locke, Charles S., 2078
Lode, Hartmut, 1045
Loeb, Mark, 1671
Loebenberg, D., 1345
Loeffler, R. S. Thomas, 1526
Löffler, T., 2535
Lögdberg, Lennart, 1462
Logeais, C., 2037
Loirat, P., 1154
Long, William J., 2602
Longuet, Pascale, 276
Lopez, C., 1329
Louis, Bertin M., 2008
Lounis, Nacer, 608, 878, 1341, 2827
Low, D. E., 2220
Löwdin, Elisabeth, 221
Lowe, D. M., 1802
Loy, Anna, 1101
Loza, Elena, 525
Lozniewski, Alain, 766
Lu, C. Y., 1365
Lucchini, Anna, 2371
Lucier, Thomas S., 2770
Ludwig, M. D., 1606
Luey, Kit Yee, 2667
Luger, Steven W., 661
Luke, David R., 1875
Lumbreras, C., 1643
Lumeij, J. T., 1265
Lumma, William C., 2602
Luna-Herrera, Julieta, 440, 2692
Luo, Guangxiang, 2204
Luoma, A.-R., 894
Luoma, H., 894
Luscombe, Carolyn, 556
Lustigman, Sara, 1913
Luther, Michael F., 924, 2197
Lüthy, Ruedi, 2661
Lyle, Terry A., 2602

Lynch, L., 1070
Lynch, Maria, 2689

Ma, Tianwei, 979
Machado, Alberto, 2728
Machida, Makoto, 2345
Madu, Assumpta, 1493, 1683
Madu, Christian, 1493, 1683
Mae, Tatsumasa, 1489
Maeda, Hiroshi, 846
Maejima, Tetsuro, 613
Mahayni, R., 2112
Maher, William E., 982
Mahut, B., 253
Mainardi, Jean-Luc, 1984
Mainini, Mariangela, 1580
Majumder, S. K., 1862
Mak, Joon Wah, 626
Makler, Michael T., 2671
Malanoski, G., 990
Malinverni, Raffaele, 45
Mallet, Marie-Noëlle, 94
Malspeis, L., 9
Mamelok, Richard D., 2042
Mamman, Mohammed, 1107
Manavathu, Elias K., 1700
Mancassola, Roselyne, 75
Manischewitz, Jody F., 882
Manseau, Luc, 1082
Marangos, Markos N., 1748, 2161
Marchal, Gilles, 769
Marche, Claudie, 2155
Marco, A., 359
Marcos, Angeles, 1201
Mariano, Noriel, 899
Markus, Astrid, 714
Markus, Miles B., 2364
Marr, J., 2229
Marra, Marian N., 2813
Marrakchi-Benjaafar, Samira, 834
Marre, Reinhard, 2541
Marrinan, J. A., 1784
Marsden, Katherine E., 2708
Marshall, Hélène B., 2570
Marshall, Steven H., 1147
Marthas, Marta L., 125
Martin, Annie, 94
Martin, Claude, 94
Martin, Emmanuelle, 2341
Martin, Rogelio, 2243
Martínez-Alfaro, Elisa, 2061
Martinez-Beltran, Jesus, 458, 525
Martinez-Lacasa, Javier, 2158
Martinez-Suarez, Joaquin V., 1512
Martins, Maria C. V., 256
Martinsen, Bernt, 1059
Martos, Angeles, 2158
Masaru, Yasui, 1120
Maschera, Barbara, 1704
Mason, Charles, 868
Mason, D. J., 2752
Mason, Edward O., Jr., 1166
Masson, Nicolette D., 1959
Masuda, Nobuhisa, 645
Masuda, Yuichi, 2635
Masur, Henry, 882
Matagne, André, 227
Matha, V., 253
Matičič, M., 1906
Matsubara, Nobuyuki, 1970
Matsuda, Kouji, 702, 2631
Matsumoto, Masahiko, 1522
Matsumoto, Tetsuro, 2367
Matsumura, Naoki, 2132
Matsumura, S. O., 2220
Matsuura, N., 1336
Matsuyama, Hideaki, 2359
Matsuzawa, Hiroshi, 2269
Mattie, Herman, 2801
Mättö, J., 894
Maurin, Max, 2387
Mayer, Kenneth H., 2309
Mayers, Douglas L., 1087
Mayers, Martin, 1493, 1683
May-Zahav, Meir, 819
Mazumder, Abhijit, 2426
Mazzariol, Annarita, 812, 2819
Mberu, E. K., 948, 2606
McCain, Norma E., 2615
McChesney, Michael B., 125
McCracken, George H., Jr., 937, 1243, 2171
McCrory, Roisin M., 2610
McCully, Cynthia M., 1259
McDonald, Cheryl L., 982
McDougal, Linda K., 1306, 2282
McFadden, Diane, 1320
McGeer, A., 2220
McGough, Deanna A., 1361, 1691
McGrath, Michael S., 2426
McKenna, Elaine, 334
McLaughlin, J., 1591
McLean, Ian, 489
McMahon, James B., 484
McNeil, Michael R., 694
Mead, Jan R., 854
Medeiros, Antone A., 1211
Mehta, Kapil, 1913
Meichsner, Christoph, 2253
Melchers, Willem, 137, 763
Mellors, John W., 1087
Ménard, Marcel, 394
Mendel, Dirk B., 2120
Merali, Salim, 1442, 2023
Merati, R., 2176
Merker, Hans-Joachim, 2013
Merlé, Yann, 400
Meropenem Meningitis Study Group, 1140
Merz, William G., 906
Meshnick, Steven R., 325, 1756, 2511
Metzger, Wolfram, 245, 1603
Meulbroek, Jon, 971
Meuwissen, Joep, 137
Meyer, S. C. C., 1862
Mezo, Nancy, 2073
Midolo, Peter, 2084
Miele, Anna, 1772
Miick, Cathleen, 2620
Mikami, Yuzuru, 1007
Mikušová, Katarína, 694, 2484
Miles, Rex S., 2591
Miletich, Franca, 1101
Miller, Christopher J., 125
Miller, George H., 1790
Miller, Michael H., 467, 1493, 1683
Miller, W. H., 1802
Millerioux, Laurette, 2738
Milligan, Thomas W., 1199
Mills, Karen, 2520
Minami, Shinzaburo, 2787
Minassian, B., 380
Minassian, Beatrice, 295, 386, 533
Minnick, Kathy, 985
Mitchell, Shannon H., 760
Mitsuhashi, Susumu, 613, 2132, 2331, 2822
Mitsuya, Hiroaki, 1259, 2345, 2555
Mittelman, M. W., 1281
Mitten, Michael, 971
Miyaji, Makoto, 1007
Miyazaki, Shuichi, 1030, 2544
Mizen, Linda, 2678
Mizojiri, Kenji, 1445
Mizukane, Ryusuke, 1196
Mobashery, Shahriar, 1878
Mochizuki, Toshio, 1369
Moellering, R. C., Jr., 850, 990
Moinard, Denise, 638
Moland, Ellen S., 1199
Molitor, Ernst, 714
Monden, M., 1336
Monnaie, Didier, 227
Monod, M., 2378
Montecalvo, Marisa A., 794
Montgomery, D., 586
Monto, Arnold S., 2224
Moody, Julia A., 507
Moore, Caroline B., 868
Moore, Katy H. P., 2732
Moore, Richard A., 107
Moore, Sarah, 1835
Moore, Terrance D., 1454
Mor, Natan, 2073
Mordmüller, Benjamin, 245, 1603
Moreau, Delphine, 2620
Moreillon, P., 1419
Moreillon, Philippe, 1425
Moreno, Encarnacion, 150
Moreno, Santiago, 175
Mori, Kazuya, 2000
Morin, J. M., Jr., 1329
Morisaki, Naoko, 1007
Morlock, Glenn P., 754
Morosini, Maria-Isabel, 145, 458
Morris, Sheldon L., 2472
Morrison, David C., 1462
Mortara, Laurie A., 2459
Mortiboy, D., 2749
Morton, Teresa M., 1272
Mosci, Paolo, 1938
Mouton, Johan W., 329
Mtairag, El Mostafa, 1676
Mueller, Edgar A., 2738
Mueller, R., 2229
Muesing, M. A., 1329
Mukherjee, Jean, 1398
Mulato, Andrew S., 1888
Mullen, Deborah L., 2585
Müller, Irene, 1406
Müller, Miklós, 1848
Munguia, David, 1383, 1485
Murakami, Kunichika, 1259, 2345
Murakami, Miho, 1612
Muraoka, Isao, 70, 2135
Murata, A., 1336
Murphy, Noel B., 1107
Musher, Daniel M., 1166, 2798
Myers, Richard E., 1704

Naas, Thierry, 629
Naber, Kurt G., 2092
Nabeshima, Toshitaka, 70, 2135, 2138, 2258
Naciri, Muriel, 75
Nadadhur, Geeta, 2320
Nadai, Masayuki, 70, 2135, 2138, 2258
Nadelman, Robert B., 661
Naesens, Lieve, 746
Nafziger, Anne N., 545
Nagai, Atsushi, 872
Nagasaki, Tohru, 1445
Nagata, Kumiko, 567, 2187
Nahata, Milap C., 1875, 2348
Nair, G. Balakrish, 241
Nair, Vasu, 1017, 1993
Najera, Isabel, 1993
Najvar, Laura K., 924, 2197
Nakajima, Ryohei, 1517
Nakamura, Keiko, 2631
Nakamura, Reiko M., 1369
Nakamura, Yoshikazu, 720
Nakane, Tamiko, 2822
Nakanishi, Machiko, 1445
Nakao, Masafumi, 567
Nakashima, Mitsuyoshi, 170, 2635
Nakazawa, Teruko, 567
Nakielna, E. M., 793
Namour, F., 2037
Narita, Hirokazu, 1970
Nash, Kevin A., 2625
Nassar, Faris, 2490
Nassar, N., 2167
Nathwani, D., 1842
Nau, Roland, 593
Navaran, P., 2436
Neal, Sandra W., 987, 2442
Negi, Akira, 846
Negri, Maria-Cristina, 145, 458
Neijens, Herman J., 2048
Nelson, Page W., 2520
Nelson, P. W., 40
Nesbit, Catherine A., 1097
Neuwirth, Catherine, 1736
Neuzil, Kathleen Maletic, 1191
Newman, Mary S., 2042
Newman, Simon L., 1824
Neyts, Johan, 56
Nguyen, M. Hong, 1691
NIAID Mycoses Study Group and the Candidemia Study Group, 40
Nicas, Thalia I., 2585
Nichols, Wright W., 87
Nickel, J. Curtis, 1038
Nicolau, David P., 650, 1748, 2161, 2503
Nicoletti, Giuseppe, 1899
Nicolle, Lindsay E., 489
Nieto, Eva, 208
Nieves-Alicea, René, 620
Nightingale, Charles H., 650, 1748, 2161, 2503
Nikaido, Hiroshi, 1948, 2620
Nishino, Takeshi, 790, 1522, 1732, 2567
Niszl, Ingrid A., 2364

Niwano, Yoshimi, 2353
Nix, D., 1003
Nix, David E., 1711, 1848, 2104
Nkeyi, Marcel, 1603
Noguchi, Norihasa, 2359
Nollstadt, Karl, 1320
Nolte, Frederick, 435
Nomeir, A., 2201
Nomizu, Motoyoshi, 2345
Noormohamed, Saleem E., 2792
Nord, Carl Erik, 1458
Nordmann, Patrice, 629
Noreen, R., 1329
Noriega, A. R., 1643
Norikura, Ryo, 1445
Norrby, S. Ragnar, 1178
Nosbisch, Connie, 343, 2829
Nouda, Hiroshi, 910
Novák, Jan, 2656
Novick, William J., 2193
Nüesch-Inderbinen, Magdalena T., 1726
Numata, Kei-Ichi, 2204
Nussenblatt, Robert B., 882

Oberg, B., 1329
O'Brien, Julie A., 2602
Ochiai, Hirokazu, 2787
Odds, F. C., 2051
Odenholt-Tornqvist, Inga, 221
Oethinger, Margret, 2541
Ogawara, Hiroshi, 260
Ogawara, Satoshi, 1979
Oh, Yu-Kyoung, 2104
O'Hanlon, P. J., 1925
O'Hara, Koji, 2359
Ohashi, Motoaki, 1295
Ohmit, Suzanne E., 2224
Ohno, Akira, 2269, 2544
Ohsuka, Shinji, 824, 1612, 1856
Ohta, Michio, 824, 1612, 1856
Ohya, Satoshi, 645, 1414
Ojwang, Joshua O., 2426, 2570
Oka, Shinichi, 720
Okamura, Haruki, 567, 2187
Okamura, Ryo-ichi, 846
Oleksijew, Andy, 971
Oliva, B., 1925
Oliver, Nicholas M., 1704
Olivo, Paul D., 1287
Ollert, Markus, 1206
Olsen, David B., 2602
Omar, Rabeea F., 1973
On, N., 2759
Onishi, Norihito, 2084
Ono, Noriaki, 1038
Ooie, Tsuyoshi, 2635
Opal, Steven M., 2813
Opheim, Kent, 2732
Oppenheim, Amos B., 422
Opravil, Milos, 2661
Oratore, Arduino, 1300
Orefici, Graziella, 680, 739, 1938
Orme, Ian M., 750, 786
Osada, Yasuaki, 453
Oser, B., 1240
Österblad, Monica, 2499
Ostertag, P., 2535
Otani, Toshio, 1120
Otero, J. R., 1643
Otsyula, Moses G., 125
Otten, Anke, 1744
Ouabdesselam, Saliha, 1667
Owais, Mohammad, 180

Pacholok, C., 1070
Padovan, D., 1185
Paesmans, M., 445
Paessens, Arno, 2253
Paetznick, V., 314
Paff, Melanie T., 1993
Pagani, J.-L., 2378
Page, Malcolm G. P., 1920
Paget, C. J., 1329
Pahissa, Albert, 2098
Pai, S. Balakrishna, 979
Paige, Lenette, 971
Pak, Raphael, 1082
Palardy, John E., 2813
Palkowitz, J. A., 1329
Pallansch, Luke A., 2426, 2718
Pallares, Roman, 520, 2243
Palmer, Shirley M., 1764, 1797
Palumbo, Giuseppe, 1899
Palzkill, Timothy, 1199
Pan, Bai-Chuan, 539
Pankuch, G. A., 1499
Panozzo, Giacomo, 549
Paparone, Philip, 661
Par, Xing-Qing, 2511
Parejo, Nicholas, 2813
Parekh, Manhar C., 987
Pares, Marta, 413
Pari, Gregory S., 1157
París, María M., 1243, 2171
Park, James T., 1853
Park, Susanna S., 958
Parkinson, T., 1696
Parmar, V., 1802
Parodi, Carlos Carrillo, 241
Parras, Francisco, 175
Parrish, C. A., 1329
Parry, Nigel R., 1704
Parschalk, B., 672
Paschal, Jonathan W., 1436
Passlick, B., 2535
Patel, Kalpana B., 2503
Patick, A. K., 374
Paton, Barbara, 958
Patrick, Christian C., 2164
Patterson, Jan, 1272
Paulino, Javier, 2061
Payne, Linda S., 2602
Péan, Y., 2516
Pearce, C. Leigh, 2224
Pechere, Jean-Claude, 2019, 2392
Pechinot, Andre, 2560, 1736
Peck, R. W., 20
Pedersen, Niels C., 125
Pefanis, Angelos, 2289
Peichl, Peter, 1406
Pelletier, Christophe, 707
Peña, Carmen, 520
Perani, Evelyne, 2248
Perdikaris, George, 2289
Peregrine, Andrew S., 1107
Pereira, Conrad M., 343
Pérez, Marcela, 937
Perez-Diaz, Jose Claudio, 458
Pérez-Molina, José A., 525
Perilli, Mariagrazia, 1300
Peris, José-Esteban, 2728
Perkins, Ruth, 1683
Perkins, Ruth J., 1493
Perri, M. B., 2112
Perrine, D., 339
Perronne, Christian, 276, 735, 878, 1013
Pestel, Martine, 2341
Peter, J., 314
Peter, Joanne, 1361
Peters, Georg, 268
Peters, Thies, 2541
Peterson, Phillip K., 2807
Petinon, Corinne, 2248
Petitjean, O., 1154
Pettibone, Douglas J., 2602
Petty, Brent G., 1247
Pfaller, M., 314, 1591
Pfaller, M. A., 1, 40
Pharr, Julie E., 854
Philippon, A., 1365
Philippon, Alain, 771
Philipps, Jörg, 1603
Phillips, I., 2752
Phillips, Ian, 2478, 2494
Piacentini, Edda, 2819
Picard, Michele, 598, 996
Piché, Lyson, 185
Pichlmeier, U., 2535
Pierre, J., 830
Piersimoni, Claudio, 680
Pikounis, V. Bill, 1077
Pinho, Maria C. N., 256
Pinna, Antonio, 1596
Piras, Giovanna, 539
Pizzo, Philip A., 1065, 1361
Pizzuti, D., 850
Plesiat, Patrick, 2392
Pocidalo, Jean-Jacques, 735, 834, 878, 1013, 2155
Poitschek, C., 1127
Polianski, Juliette, 2155
Polis, Michael A., 882, 1247
Polk, Ron E., 1050
Pollono, Anna Maria, 2371
Pommier, Yves, 2426
Poole, Keith, 1948, 2567
Poplack, David G., 1259
Portier, Henri, 1736
Posner, J., 20, 2759
Poss, Kirtland, 839
Potel, Gilles, 496
Pou, Leonor, 2098
Poulin, Louise, 1973
Poulos, C. D., 2220
Poupard, James A., 1454
Power, E. G. M., 2752
Powles, Mary Ann, 1320
Poyart, Claire, 500
Prada, Javier, 1603
Pranc, P., 1329
Preheim, Laurel C., 1204
Preston, David A., 1436, 2585
Pretorius, G. S., 2276
Prince, Alfred M., 1913
Prognon, Patrice, 707
Projan, Steven J., 899
Provost, Frédérique, 656
Psyrogiannis, Agathoklis G., 2161
Pucci, Michael, 386
Pucci, Michael J., 362
Puglisi, Giovanni, 1372
Pujol, Miguel, 520
Pullen, Frank S., 2708
Puopolo, Anthony, 2528
Puri, Surendra K., 2348
Pyhälä, L., 894
Pyy, Lauri, 2499

Quartey, Moses K., 1896
Queener, S. F., 2436
Queener, Sherry F., 79
Quintiliani, Richard, 650, 1748, 2161, 2503

Raad, Issam, 2397
Raasch, Ralph H., 2732
Rabin, Harvey R., 793
Radding, Jeffrey A., 2765
Radloff, Paul, 1603
Radulovic, S., 2564
Radwanski, E., 356, 359, 2201
Radwanski, Elaine, 2774
Rahal, James J., 899
Rainey, Petrie M., 1234
Ramer, N., 964
Ramilo, Octavio, 2171
Ramon, Jacob, 99
Ramsey, B., 34
Rand, Kenneth H., 1173
Rando, Robert F., 2426, 2570
Raoult, D., 2423
Raoult, Didier, 2387
Raquet, Xavier, 227
Rasheed, J. Kamile, 2282
Rasmussen, Beth A., 899
Rastogi, Nalin, 638, 976, 1162
Rauch, S., 1127
Ray, John, 1835
Reardon, John E., 1993
Reddy, M. Venkata, 440
Reddy, Venkata M., 2320, 2692
Reed, K., 2229
Reed, Michael D., 1721
Reedijk, Mirjam, 1559
Register, Sandra, 112
Reichley, Richard, 1187
Reperant, Jean-Michel, 75
Resconi, Anna, 1580
Revankar, Ganapathi R., 2570
Rex, John H., 1, 40, 906, 2520
Reyman, Diane, 2426
Reyna, Fernando, 1621
Rhame, Frank S., 2792
Rhudy, Jackson, 2528
Ricci, Maria Luisa, 680
Rice, Louis B., 1147
Rice, Roselyn J., 760, 917, 987, 2442
Richer, Monique, 1082
Rideout, Janet L., 1993
Riesbeck, Kristian, 476
Riess, Günther, 2253
Rinaldi, M., 314
Rinaldi, M. G., 1, 1345
Rinaldi, Michael G., 1361, 1691
Ripamonti, Franca, 1580
Rippy, M. K., 1329
Ritchie, David J., 1187
Ritz, William, 1661
Rivault, O., 2037
Robba, M., 339
Robbins, Brian L., 2304
Robert, Marta, 413
Roberts, G. B., 1802
Roberts, M. C., 1864
Roberts, William L., 1234
Robuck, Kimberly G., 694

Roccasalva, Lucia S., 1899
Rodriguez, W. J., 668
Rodriguez-Tudela, Juan L., 1512
Rodriguez-Zapata, Manuel, 2061
Roehrborn, Ansgar A., 1752
Rolan, P., 2759
Roland, Gregory E., 2123
Roller, Peter P., 2345
Rollof, Jan, 1178
Romanò, Gabriella, 1580
Romulo, Rodrigo L. C., 2813
Rood, Julian I., 1830
Roos, David S., 1530
Roos, Philippe, 638
Ropero, Inmaculada Moraga, 1372
Rosato, A., 830
Rosdahl, V. T., 369
Rosenberg, Emiko, 2620
Rosenberg, Ivan, 117
Rosenwirth, Brigitte, 1406
Roser, Roberto, 413
Rösner, Manfred, 2253
Rosowsky, Andre, 79
Ross, Jack W., 650
Rossolini, Gian Maria, 346
Rost, Karl Ludwig, 1045
Rotschafer, John C., 507
Rouse, David A., 2472
Rouse, Mark S., 1815
Rousseau, M. C., 2423
Roussel-Delvallez, Micheline, 677
Roy, Birgit M., 1087
Roy, Paul H., 185
Rubinstein, Ethan, 99
Rübsamen-Waigmann, Helga, 2253
Rufilanchas, J. J., 1643
Ruiz, Joaquim, 1201
Ruiz, Pilar, 1162
Ruiz-Bravo, Alfonso, 150
Ruiz-Ribó, María-Dolores, 2061
Ruoff, Gary E., 2528
Russell, Julie D., 2718
Russell, Kimberley, 350
Russell, Nicholas J., 1538
Ryan, D. Michael, 2583
Rybak, Michael J., 1505, 1764, 1797, 2832
Rydergard, C., 1329
Rylander, Margareta, 1178

Saarela, M., 894
Sabuda, D., 2574
Sacilowski, Mary, 2397
Sáez, Lourdes, 2061
Sáez-Llorens, Xavier, 937
Sahl, Hans-Georg, 714
Sahlberg, C., 1329
Sahm, Daniel F., 1187, 1480
Saint-Julien, Line, 400
Saito, Hajime, 1489, 2295
Saito, Isao, 561
Sakagawa, Eiko, 645
Sakai, Shin-Ichiro, 2337
Sakata, Toshiya, 2000
Salata, Kalman, 2406
Salomon, Horacio, 1888
Sampedro, Antonio, 150
Samra, Zmira, 819
Sanada, Minoru, 702
Sanati, Homayoon, 1934
Sánchez, Lorenzo, 2061
Sánchez-Carrillo, C., 2816
Sanders, Christine C., 308, 930, 1199
Sanders, W. Eugene, Jr., 1542
Sandin, Ana, 2560
Sanglard, D., 2378
Sanschagrin, François, 887
Santiago, Marti, 2728
Santoro, Concetta, 680
Santré, C., 264
Saravolac, E. G., 2574
Sardana, Vinod V., 2602
Sasatsu, Masanori, 2359
Sastre, Bernard, 94
Sato, Katsumasa, 2295
Sato, Katsuro, 1896
Sato, Kenichi, 453, 1467, 1517, 2822
Satoh, Hiroshi, 567, 2187
Satta, Giuseppe, 346, 350, 812
Saturnino, C., 339
Sauer, Pieter J. J., 1391
Saunders, Marilyn H., 489
Sawai, Tetsuo, 247
Scaife, H., 2684
Schaberg, Tom, 1045
Schaffner, Carl P., 1790
Schaffo, Dominique, 276
Scharff, Matthew D., 1398
Schaufele, Robert, 1065
Schentag, Jerome J., 1711
Scherman, Michael, 694
Scheven, M., 1779
Schilling, Kurt M., 2656
Schinazi, Raymond F., 854, 1087
Schleif, William A., 2602
Schmatz, Dennis M., 1320
Schmidt, Ruth, 422
Schmidt, Tibor, 593
Schneck, Dennis W., 2078
Schneider, Margriet M. E., 602
Schneweis, Karl Eduard, 2253
Schoemaker, Rik C., 431, 2048
Schoenberger, John, 2528
Scholz, Dieter, 1406
Schoondermark-van de Ven, Esther, 137, 763
Schrenzel, Jacques, 1655
Schultz, Robert J., 2718
Schunack, Walter, 2092
Schwarzkopf, Andreas, 1965
Schwebke, Jane R., 917
Schwegler, F., 1779
Schweiberer, L., 2535
Schwocho, Lee R., 1790
Scott, Eileen M., 2610, 2615
Scott, T., 1070
Scotti, Roberto, 1580
Scoulica, Efstathia, 1379
Seaber, E., 2759
Segatore, Bernardetta, 1300
Seiter, Karen, 794
Seman, Michel, 2810
Seo, Susan M., 2650
Septimus, Joshua D., 1166
Sepulveda, María-Antonia, 2061
Sereni, Daniel, 1559
Sesnie, Josephine C., 2183
Setacci, Domenico, 1300
Setoodeh, Abrahim, 757
Severini, Alberto, 1430
Sewell, D., 1591
Sewell, David L., 1472
Shafiq, Mohammed C., 2459
Shah, A., 1003
Shahmehdi, Seyed J., 2008
Shakiba, Sima, 1383
Shakibaei, Mehdi, 2013
Shames, B., 1292
Shanmuganathan, Kirupa, 979
Shannon, E. J., 1866
Shannon, Kevin, 2478, 2494
Shanzer, Abraham, 61
Shapiro, Martin A., 2183
Shaw, Karen J., 1790
Shaw, M., 2436
Shaw, Tim, 556
Sheer, Todd, 2406
Shelton, Sharon, 1243
Shibahara, Seiji, 720
Shibata, Kazuo, 1295
Shigeta, Shiro, 2337
Shimada, Kaoru, 720
Shimizu, Hiroyuki, 720
Shipkowitz, Nate, 971
Shirakawa, Seiichiro, 2337
Shirasaka, Takuma, 2555
Siber, G. R., 668
Siebeck, M., 2535
Silly, C., 253
Silverman, J., 2112
Simčič, S., 1906
Simoes, E. A. F., 668
Simon, Benjamin, 2073
Singh, Ravindra N., 1913
Sirgel, F., 2276
Sirot, D., 427, 2580
Sirot, J., 427, 2580
Skinner, Pamela S., 750, 786
Skoble, Justin, 362, 2446
Sköld, Ola, 279
Skoutelis, Athanasios T., 2161
Slayden, Richard A., 2484
Slifer, Teri, 2696
Smidt, M., 2229
Smith, A. L., 34
Smith, Anthony M., 859
Smith, James W., 325
Smith, Jean A., 1157
Smith, Jeffrey G., 1077
Smith, J. W., 2436
Smith, M. D., 2356
Smith, Michael D., 2153
Smith, Raymond P., 1661
Snoeck, R., 1632
Snoeck, Robert, 56
Snowden, W., 1802
Snyder, Nancy J., 2585
Sobel, Jack D., 2689
Soboh, F., 1281
Soejima, Kazuhiko, 1369
Sogocio, Kristina M., 1888
Solera, Javier, 2061
Solh, Névine El, 2027
Someya, Kazuhiko, 1517
Someya, Yuichi, 247
Sommadossi, Jean-Pierre, 979
Sörgel, Fritz, 2092
Soriano, Francisco, 208
Sosnowski, Ken, 985
Soul-Lawton, J., 2759
Soussy, Claude J., 1667
Spadaro, Angelo, 1372
Spector, Stephen A., 2350, 2552
Speirs, R. J., 1269
Spiess, Arthur J., 2511
Spooner, Katherine M., 882
Spratt, Brian G., 1306
Squires, Kathleen, 2309, 2350
Stabell, Erik C., 1287
Stahlman, Mildred T., 1191
Stahlmann, Ralf, 2013
Stair, Thomas O., 559
Stapleton, Paul, 2478, 2494
Stauffer, F., 574
St. Clair, Marty H., 1993
Stearne, Lorna E. T., 1954
Steckelberg, James M., 1815
Stefani, Stefania, 1300
Stein, A., 2423
Stephant, Gilles, 496
Stephenson, N., 1842
Stępińska, Małgorzata, 2645
Sterling, Alethea M., 806
Stevens, David A., 778, 1169, 2490
Stickle, Terry, 533
Stinco, G., 1185
Stobberingh, Ellen E., 2783
Stokes, H. W., 686
Stolzenbach, J., 2229
Stracke, Roland, 739
Stratford, Robert E., 2585
Stratton, Charles W., 66, 1711, 2641
Straubinger, Robert M., 2104
Strickman, Daniel, 2406
Stroobant, Vincent, 1824
Struillou, Laurence, 878, 1013
Stüber, Dietrich, 1920
Stuht, Henning, 1045
Stup, Tracy L., 2718
Suárez, Juan Evaristo, 1569
Sufrin, Janice R., 2511
Sugar, Alan M., 598, 996, 1907
Sugawara, Mie, 1414
Sulahian, A., 2167
Sulkes, Jaqueline, 819
Sullivan, Kevin A., 1436
Sumita, Yoshihiro, 910
Sundström, Lars, 279
Supko, J. G., 9
Surjus, A., 2037
Sutton, David, 1114
Sutton, Larry D., 2325
Suzuki, Kumi, 1612
Swanson, S., 1329
Swartz, Jessica E., 2708
Swedberg, Göte, 279
Szwandt, I. S. F., 948

Taber, S., 2112
Tabuchi, Tatsuo, 2353
Tada, Kohji, 561
Tagaya, Etsuko, 1688
Tagaya, Osamu, 70
Taguchi, Hayao, 2269
Taibi, Pascale, 1878
Takada, Sanae, 1979
Takagi, Eriko, 567, 2187
Takagi, Kenzo, 2135, 2138
Takahata, Masahiro, 1970

Takayama, Hiromitsu, 2337
Takayama, Satoshi, 1979
Takeda, Yoshifumi, 241
Takemura, Hiromu, 1196
Takenouchi, Takashi, 1414
Takeuchi, Tomio, 720
Takeyama, Kiyoshi, 1688
Talarico, Christine L., 1204
Tallan, Barbara M., 1815
Talley, J., 2229
Talsania, H., 2752
Tamaoki, Jun, 1688
Tamura, Toshihide, 567, 2187
Tanaka, Akio, 2000
Tanaka, Hironori, 1196
Tanaka, Ken, 971
Tanaka, Makoto, 170
Tanaka, Masatoshi, 2345, 2367
Tanaka, Mayumi, 1517
Tanaka, N., 1336
Tanaka, S. K., 964
Tankovic, Jacques, 1667
Tariq, Vicki N., 2610, 2615
Tatebayashi, Misako, 1383, 1485
Tatsumi, Yoshiyuki, 613
Täuber, Martin G., 593
Tebas, Pablo, 1287
Teff, Dinah, 422
Tei xeira, Maria Jania, 256
Tejeira, Francisco, 937
Tempera, Gianna, 1899
ten Kate, Marian T., 1954
Tenover, Fred C., 1306, 2282
Tenovuo, Jorma, 2499
Ternansky, R. J., 1329
Tett, Susan, 1835
Tewari, Deepanker, 1114
Thackray, Alana M., 1114
Thain, John L., 87
Thal, L. A., 2112
Thaler, F., 1154
Tharappel, Reena A., 2798
Then, Rudolf L., 1920
Thijs, J. C., 250
Thompson, Christopher J., 2591
Thompson, Richard A., 50
Thomson, Christopher, 112
Thomson, Kenneth S., 1199
Thung, Do, 2153
Ticehurst, Julia, 2583
Timenetsky, Jorge, 1386
Tinkley, Alice, 435
Tino, J. A., 374
Tisdale, Margaret, 1704, 1993, 2454
Tissi, Luciana, 1938
Toama, Mohammed, 2262
Tod, M., 1154
Toda, H., 1336
Toida, Ichiro, 2088
Tokue, Yutaka, 1414
Tomažič, J., 1906
Tomioka, Haruaki, 1489, 2295
Tomono, Kazunori, 1196
Tonso, Elena, 2371
Toole, Jay, 2401
Tortoli, Enrico, 680
Tosado-Acevedo, Rafael, 620
Toseland, C. D. Nigel, 1959
Tóth, Márta, 1878
Toyota, Kazumasa, 2345
Trafny, Elżbieta A., 2645
Tran, Lee O., 2602
Trautmann, Matthias, 1093
Traynor, Anne M., 545
Tremblay, Michel, 1973
Trenholme, Gordon M., 2803
Trevisan, G., 1185
Trias, Joaquim, 2248
Trieu-Cuot, Patrick, 500
Troke, Peter F., 598
Truffot-Pernot, Chantal, 608, 735, 1341, 2827
Trujillano, I., 1194
Trujillo, Mónica, 1243
Tsafack, Appolinaire, 61
Tselentis, Yannis, 1379
Tselentis, Yiannis, 2019
Tsuda, Masataka, 567
Tsuji, Masakatsu, 2544
Tsujimoto, Hideto, 2567
Tubau, Fe, 520, 2158
Tudela, Encarna, 413
Turner, Anthony J., 1629
Tyrrell, D. Lorne J., 1430
Tyrrell, Robert, 1848
Tzeng, T. B., 1559

Uchida, Hiroshi, 2635
Uchida, Katsuhisa, 2353
Uchino, Utsuki, 2367
Uematsu, Toshihiko, 170, 2635
Uhari, Matti, 1820
Ullio, Anna, 2371
Umemura, Kazuo, 170
Unadkat, Jashvant D., 343, 2829
Unge, T., 1329
Ura, Toshikazu, 2088
Urabe, Hiroaki, 260
Urban, Carl, 899
Usai, Stefania, 1596
Usui, Toshiaki, 1196
Utrup, Linda J., 1454

Vahlenkamp, Thomas W., 746
Vakulenko, Sergei B., 1700, 1878
Valero, Gustavo, 2588
Valisena, Sebastiano, 812
Vallée, François, 1082
van Bommel, Toon, 1559
Vance, Estil, 1355
van de Leur, Joris J. J. P. M., 1182
van den Anker, John N., 431, 1391, 2048
van den Broek, Pieter J., 2801
Vandenbroucke, Arthur, 28
van der Feltz, Machteld, 602
van der Geest, Siebe, 2783
van der Goot, Henk, 1824
van der Heijden, Bert J., 2048
van der Horst, Charles M., 2732
van der Meer, Jos W. M., 1744
Vanderroest, Steven R., 2183
Van Deventer, Johanna M. G., 2364
van Eijk, Michiel J. T., 746
van Etten, Els W. M., 1954
van Helden, P. D., 2276
van Knapen, F., 1265
van Popele, Nicole M. L., 1391
Van Rompay, Koen K. A., 125
van Tiel, Frank H., 2783
van 't Veen, Annemarie, 329
van Zwet, A. A., 250
Varshney, Grish C., 180
Vasileff, R. T., 1329
Vaudaux, Pierre E., 1655
Vazquez, Jose A., 2689
Vazquez, M., 2229
Veal, Gareth J., 1376
Vennerstrom, Jonathan L., 2671
Verdejo, Carlos, 953
Verdon, Renaud, 2155
Vergères, Patrice, 1134
Veyrat, Christine, 400
Veyssier, Pierre, 1559
Viano, Ilario, 2371
Vicente, T., 2816
Victor, T. C., 2276
Vigil'Roc Study Group, 2516
Vignes, Stéphane, 2702
Vila, Jordi, 1201
Viladrich, Pedro F., 2158
Vilde, Jean Louis, 276, 735, 878, 1013
Vinh, Dao Xuan, 2153
Visalli, M. A., 1499
Viscoli, C., 445
Viviand, Xavier, 94
Vogel, Marius, 431
Vogels, Maria T. E., 1744
Vojtko, C., 964
Vollaard, Ernst J., 1182
von Eiff, Christof, 268
von Hunolstein, Christina, 1938
Vormann, Jürgen, 2013
Votruba, Ivan, 117
Vranckx, L., 2051
Vrang, L., 1329
Vree, Tom, 137, 763
Vrehen, Henk M., 602
Vuong, Chou, 1383
Vuust, J., 369

Wacharotayankun, Rochaporn, 824, 1612
Wachsman, Matthew, 1247
Wagner, Barbara, 739
Wagner, Cindy, 2620
Wagner, Manfred, 739
Waigh, R. D., 2606
Wain, John, 2153
Wainberg, Mark A., 1888
Walker, Francine, 2702
Walker, Karla J., 507
Walker, Robert E., 882, 2401
Wallace, Thomas L., 2426
Walsh, A. L., 2356
Walsh, T., 314
Walsh, Thomas J., 1065, 1361
Wang, Ching C., 620
Wang, Chunguang, 979
Wang, Li, 70, 2258
Wang, Yanyan, 556
Wanger, Audrey, 2520
Ward, Penelope, 602
Warden, Glenn D., 1324
Wardle, Helen M., 868
Washington, J. A., 1606
Watanabe, Hiroyuki, 2337
Watanabe, Kazuhiro, 2345
Watanabe, Nanao, 2088
Watanabe, Yasuo, 1970, 2787
Waterman, P. G., 2606
Watkins, W. M., 948, 2606
Watson, Ann S., 2164
Watson-Bitar, Michelle, 1355
Weatherley, B. C., 20
Webb, C. D., 40
Weber, A., 34
Weber, Michele, 766
Weir, Jerry, 1087
Weisblum, Bernard, 577, 797
Weiss, K., 2411
Weissberger, Lynne, 1442
Weissleder, Ralph, 839
Welch, J. T., 1269
Welliver, R. C., 668
Wenisch, C., 672
Wennersten, C. B., 850
West, S. J., 1329
Westh, H., 369
Whitcup, Scott M., 882
White, Nicholas J., 2153
White, N. J., 2356
Whittington, Wil, 917
Whittington, William L., 2442
Whittington, W. L., 1864
Wichers, Maria, 2253
Widmer, Andreas F., 1134
Wiedemann, Bernd, 1054
Wiesinger, E., 574, 672
Wild, Martin J., 1376
Wildling, Eckart, 1603
Wiley, Clayton A., 1383, 1485
Wilkinson, Robert, 839
Willey, B. M., 2220
Williams, Dudley H., 781
Williams, Jean A., 2671
Williams, Temple W., Jr., 2798
Willims, Kwame, 1721
Wilson, J. M., 1925
Wilson, John S., 1430
Wilson, Mark E., 406
Wilson, Walter R., 1815
Wilton, J., 1003
Winkler, Irvin, 56, 1485, 2253
Winstanley, P. A., 948
Wintersheid, Karen, 2442
Wise, R., 513, 2749
Wisniewski, Michael, 661
Woerner, Diane H., 290
Woestenborghs, F., 2051
Wolf, Dana G., 2552
Wolfe, Abigail, 320
Wong, J. P., 2574
Wong, Sallene, 107
Wood, Martin J., 1546
Woodnutt, Gary, 1859, 2678
Woolwine, Jonathan D., 921
Wootton, R., 20, 2759
Working, Peter K., 2042
Wormser, Gary P., 661, 794
Wraber, B., 1906
Wu, Jiunn-Jong, 2239
Wu, Pei-Jun, 2478
Wuthiekanun, V., 2356

Xiang, Yuejun, 979
Xiao, Yan, 680
Xicota, M. Angels, 413
Xiong, Yan-Qiong, 496

Yajko, David, 2620
Yale, Jeffrey L., 1993
Yamada, Akira, 2555
Yamagishi, Jun-ichi, 2567

Yamaguchi, Akihito, 247
Yamaguchi, Hideyo, 2353
Yamaguchi, Keizo, 1030, 2544
Yamaki, Ken-Ichi, 2135, 2138
Yamamoto, Setsuko, 2088
Yamamoto, Tatsuo, 241
Yamazaki, Junko, 1369
Yan, L., 1292
Yang, Stringner S., 2718
Yang, Youjun, 1209
Yao, Gang-Qing, 979
Yarchoan, Robert, 1888
Yaschuk, Y., 2577
Yasoshima, Akira, 1295
Yassien, Mahmoud, 2262
Yasuda, Mitsuru, 561
Yasuoka, Akira, 720
Yazawa, Katsukiyo, 1007
Yeates, Clive L., 2217
Yiu, Pik Pu, 2667
Yoder, Steven L., 2123
Yogev, Ram, 1721
Yokota, Tomoyuki, 2337
Yonezawa, Minoru, 1970
Yoshida, Ryoji, 1196
Yoshimori, Takeo, 1445
Yoshioka, Hidetoshi, 2345
You, Xiangdong, 854
Young, Steven D., 320, 2602
Yu, Victor L., 1691
Yuen, Geoffrey J., 2350

Zabinski, Richard A., 507
Zahler, R., 374
Zakotnik, B., 1906
Zamboni, A. C., 1281
Zanchi, Alessandra, 346
Zanetti, Stefania, 1596
Zapardiel, Javier, 208
Zappala, M., 232
Zehender, Hartmut, 2738
Zervos, M. J., 2112
Zhai, Lin, 2742
Zhanel, George G., 489
Zhang, H., 1329
Zhou, Chun, 839
Zhou, X.-X., 1329
Zhu, Zhu, 2161
Ziegler-Heitbrock, H. W. L., 2535
Zilberberg, Rela, 819
Zimmerli, Werner, 1134
Zimmerman, Thomas P., 1993
Zinner, S., 445
Zürcher, Jörg, 2092
Zurlinden, Elisabeth, 334
Zvonok, Nikolai M., 1700

SUBJECT INDEX

VOLUME 39

Acanthamoeba castellanii
  contact lens disinfecting solutions
    susceptibility, 1596
Acanthamoeba polyphaga
  diamidines
    amoebicidal efficiencies against two strains, 339
Acetyltransferases
  gram positive
    diversity; characterization of a new determinant, 2027
Acinetobacter baumanii
  quinolone resistant
    mutation in *gyrA* gene of clinical isolates, 1201
Actinobacillus actinomycetemcomitans
  cefpodoxime
    membrane protein expression and susceptibility to killing by neutrophils affected by subinhibitory concentrations, 406
Acyclovir diphosphate dimyristoylglycerol
  human cytomegalovirus-infected cells
    antiviral effect, 1383
  intravitreal toxicology
    rabbits, 1383
  pharmacokinetics
    rabbits, 1383
Adefovir
  pharmacokinetics
    human immunodeficiency virus type 1-infected patients, 2401
Aerobic gram-negative bacteria
  antimicrobial and mercury resistance
    fecal flora of persons with and without dental amalgam fillings, 2499
Aeromonas spp.
  carbapenemase
    distribution of *cphA* or related carbapenemase-encoding genes and production of activity, 346
AIDS
  zidovudine
    immediate treatment protects simian immunodeficiency virus-infected newborn macaques against rapid onset, 125
AIDS patients
  M. penetrans
    in vitro antibiotic susceptibility testing of clinical isolates, 1386
  pharmacokinetics
    clarithromycin and zidovudine, 1355
  trimethoprim-sulfamethoxazole
    pharmacokinetics in critically ill and non-critically ill AIDS patients, 28
Alcaligenes denitrificans
  subsp. *xylosoxydans*
    identification of carbenicillin-hydrolyzing β-lactamase, 771
Alkaloids
  nitidine
    potent antimalarial activity, 2606
Alkanoylcholines
  long chain
    soft, enzymatically degradable antimicrobial agents, 50
Alpha-1 acid glycoprotein
  community-acquired pneumonia
    levels in serum in patients, 2801
Amikacin
  bacterial meningitis
    cerebrospinal fluid penetration in children with community-acquired disease, 253
  pneumonia
    levels in bronchial secretions of patients with respiratory support, 264
Amikacin sulfate
  lipid-based slow-release formulation
    reduction of foreign body-associated infections in mice, 1752
Aminoglycosides
  dosing weight correction factors
    patients of various body sizes, 545
  once-daily regimens
    administration to 2,184 adult patients, 650
  resistance genes
    new mobile gene cassettes containing *aacA7*, 686
Amoxicillin
  clavulanic acid
    comparisons of concentrations in tissues of patients undergoing colorectal surgery, 94
  gastric diffusion
    cryomicrotomy for studies with guinea pigs, 766
  H. pylori
    bactericidal and morphological effects, 1859
  human gastric mucosa
    high uptake when gastric juice pH is high, 2084
  pharmacokinetics
    preterm infants, 431
  pulmonary surfactant
    influence on in vitro bactericidal activity, 329
Amphiphilic peptides
  antimicrobial activities
    activities of those covalently bonded to water-insoluble resin, 301
Amphotericin B
  C. neoformans
    sterol compositions and susceptibilities of environmental isolates changed by murine passage, 1934
  colloidal dispersions
    pharmacokinetics and renal function-sparing effects in patients receiving bone marrow transplants, 2042
  liposomes
    properties of those with prolonged circulation in blood, 1954
  minireviews
    use with azole antifungal drugs, 1907
  murin histoplasmosis
    liposomal therapy, 1885
  murine invasive candidiasis
    combination therapy with fluconazole, 598
  P. boydii
    activities alone and with antifungal azoles, 1361
Amphotericin B derivatives
  MS-8209
    enhanced efficacy in delaying hamster scrapie, 2810
Antimalarial agents
  drug design
    methionine recycling pathways, 2511
Antimonial agents
  tri- and pentavalent preparations
    in vitro antileishmanial properties, 1234
Aspergillosis
  D0870
    efficacy compared with those of itraconazole and amphotericin B in two murine models, 1809
  triazoles
    evaluation of SCH51048 with experimental model, 1345
  ultrafast computerized tomography
    therapeutic monitoring, 1065
Atovaquone
  P. carinii
    effect of drug and combinations on prophylaxis of pneumonia in SCID mice, 806
  prodrugs
    antipneumocystis activity of 17C91, 2217
Azithromycin
  agar dilution
    activities against aerobic and anaerobic bite wound isolates, 1097
  community-acquired pneumonia
    levels in serum in patients, 2801
  letters to the editor
    ex vivo effect in human leukocyte bactericidal functions, 1906
  respiratory tract pathogens
    postantibiotic effects, 221
  type IV group B streptococci
    in vivo efficacy in treatment of systemic infection and septic arthritis in mice, 1938
Azoles
  C. albicans
    antagonistic interactions, with amphotericin B, depend on lipophilia for special test conditions, 1779

Bacteroides uniformis
  β-lactamase
    purification and characterization, 1458
Bartonella spp.
  susceptibility testing
    MICs of 28 antibiotic compounds, 2387
Bay y 3118
  agar dilution
    activities against aerobic and anaerobic bite wound isolates, 1097
Benzoxazinorifamycin
  KRM-1648
    mechanism of action of antimycobacterial activity, 1489
β-Lactamases
  activities
    effect of pH, 1856
  carbenicillin hydrolyzing
    identification in *A. denitrificans* subsp. *xylosoxydans*, 771
  class D
    oxacillin hydrolyzing, phylogeny of, and primary structure of OXA-3, 887
  extended-spectrum TEM
    single amino acid replacements, 145
  inhibitor-resistant TEM

first characterization in *K. pneumoniae* strains, 2580
interaction
kinetic study with BRL 42715 and DD-peptidases, 227
metallo
kinetic analysis of extension of substrate specificity with *X. maltophilia*, *A. hydrophila*, and *B. cereus* enzymes, 192
minireviews
functional classification scheme and correlation with molecular structure, 1211
OXA-7
molecular characterization, 1379
S. marcescens
hydrolyzation of the 2-carboxypenam T-5575, 2132
SHV
system for comparison of resistance levels, 1726
SHV-7
identification in *E. coli* isolates from hospitalized nursing home patients, 899
test panels
evaluation of new β-lactam antibiotics, 308
β-Lactams
cefoperazone
effect of a bacterial lipopolysaccharide on biliary excretion in rats, 2258
ceftriaxone
resistance to bacteria isolated in the community, 2516
E. coli
target for activities resides in different penicillin-binding proteins, 812
Pneumococcus spp.
antimicrobial activities against penicillin-susceptible and -resistant strains, 1166
protein binding
effect on penetration into rabbit peripheral lymph, 2678
structure and convulsant properties
relationship between following intracerebroventricular microinjection in rats, 232
susceptibility
effects of Asp-179 mutations in TEM_{pUc19} β-lactamase, 1878
tuberculosis
study of use for treatment, 2620
viridans group streptococci
in vitro activities of 22 against penicillin-resistant and -susceptible strains, 2243
Biapenem
interactions
active-site serine and metallo-β-lactamases, 1300
Borrelia burgdorferi
ceftriaxone
effect on morphology, 1127
doxycycline
effect on morphology, 1127
penicillin
effect on morphology, 1127
rokitamycin
in vitro activity, 1185
Brucella melitensis
susceptibility testing
clinafloxacin and four other new fluoroquinolones, 1194
Brucellosis
doxycycline-rifampin
comparison with doxycycline-streptomycin in treatment of humans, 2061
Burkholderia (*Pseudomonas*) *pseudomallei*
postantibiotic effects
evaluation of current treatment, 2356

Camellia sinensis L.
minireview
antimicrobial properties of tea, 2375
Campylobacter jejuni
commercial immunoglobulin preparations
bactericidal properties of immunoglobulin M antibodies specific to the organism, 1965
fluoroquinolone resistant
susceptibilities of strains to 11 oral antimicrobial agents, 542
multidrug resistant
evidence for an efflux pump, 2019
Candida albicans
aminocatechol A-3253
poison of DNA topoisomerase I, 586
antifungal agents
in vitro determination of optimal antifungal combinations, 2459
azole antifungal agents
mechanisms of resistance in isolates from AIDS patients, 2378
BEN^r gene
multidrug resistance and disruption of gene, 422
biofilms
resistance to antifungal agents in vitro, 2128
decimal assay for additivity
demonstration of synergy in pair combinations of econazole, nikkomycin Z, and ibuprofen, 2615
fluconazole
synergy with ibuprofen, sodium salicylate, or propylparaben, 2610
treatment of exogenous endophthalmitis in rabbits with oral doses, 958
treatment of infection in mice, 2197
imidazole
patterns of in vitro activity, 1512
itraconazole
patterns of in vitro activity, 1512
sterol 4-demethylation
inhibition, 1538
Candida glabrata
ERG3 and *ERG11* genes
effects of deletion, 2708
fluconazole resistance
energy-dependent drug efflux, 1696
Candida krusei
SCH 51048
activity against hematogenous infections in neutropenic mice, 775
Candida lustaniae
D0870
activities in experimental murine infections, 571
Candida spp.
amphotericin B resistant
detection with a broth-based system, 906
fluconazole resistant
in vitro activity of D0870 compared with those of other azoles, 868
minireviews
resistance to fluconazole, 1
Candida tropicalis
D0870
treatment of disseminated infections in mice, 924
fluconazole
treatment of disseminated infections in mice, 924
flucytosine
treatment of disseminated infections in mice, 924
Candidiasis
minireviews
antifungal agents in neonatal systemic infections, 1391
Carbapenems
1-β-methyl
mechanism of enhanced antipseudomonal activity of BO-2727, 702
BMS-181139
in vitro activity, 380
BO-2727
in vitro antibacterial activity and β-lactamase stability, 2331
in vitro and in vivo antibacterial activities, 1030
DX-8739
in vitro activity and killing effect compared with those of meropenem and imipenem against *P. aeruginosa*, 731
L-695,256
comparative antibacterial activity, 1178
in vitro activities against gram-positive bacteria, 990
in vitro and in vivo antistaphylococcal activities, 462
P. aeruginosa
activity of BMS-181139 is not dependent on porin protein D2, 386
structure-activity relationships determine dependence on porin protein D2 for activity, 394
2-Carboxypenams
T-5575 and T-5578
in vitro antibacterial properties, 2787
Catheters
microbial colonization
antibiotics and prevention, 2397
Cefdinir
suction-induced blister fluid penetration
healthy volunteers, 1082
Cefepime
bacterial meningitis
treatment of infants and children, 937
Cefixime
human renal parenchyma
penetration, 1240
Cefodizime
phagocytic functions
patients with severe infections, 672
pharmacokinetics
intravenous administration to healthy volunteers, 2037
Cefotaxime
bacterial meningitis
comparison with meropenem, 1140
treatment of infants and children, 937

Cefpiramide
biliary and renal excretions
Eisai hyperbilirubinemic rats, 70
Cefpirome
pharmacokinetics
pediatric patients, 2348
Cefpodoxime proxetil
absorption
effect of food with oral suspensions in adults, 273
Cefprozil
oral cephems and macrolides
comparison of antibacterial activities, 533
Ceftazidime
efficacy
improvement with nonsimultaneous administration of first doses with gentamicin, 132
in vivo microdialysis
analysis of distribution in brain regions of awake rats, 2728
pharmacokinetics
once-daily versus twice-daily administration in the preterm infant, 2048
pulmonary surfactant
influence on in vitro bactericidal activity, 329
Ceftibuten
pharmacokinetics
dose proportionality in men, 359
healthy volunteers, 356
Ceftriaxone
bacterial resistance
patients with community-acquired infections, 2516
concentrations in tissue
effect of macro- and microcirculatory functions in patients with stage IV peripheral arterial occlusive disease, 15
in vivo microdialysis
analysis of distribution in brain regions of awake rats, 2728
N. gonorrhoeae
susceptibility trends, 1985 through 1991, 917
phagocytic functions
patients with severe infections, 672
Cefuroxime axetil
acute bronchitis
effectiveness in short-course therapy for treatment of secondary bacterial infections, 2528
Cephalosporins
E. aerogenes
bactericidal killing activities of four against β-lactamase-producing strains, 1764
expanded spectrum
genetic analysis of clinical isolates of *S. pneumoniae* with high-level resistance, 1306
K. pneumoniae
bactericidal killing activities of four against β-lactamase-producing strains, 1764
oxyimino
in vitro activities of β-lactams against resistant isolates of *E. coli* and *Klebsiella* spp., 1187
S-1090
in vitro and in vivo antibacterial activities, 2544
S. aureus
bactericidal killing activities of four in an in vitro infection model, 1764
TOC-39
activity against methicillin-resistant *S. aureus*, 1120
Chlamydia pneumoniae
murine pneumonitis model
relevance to evaluation of antimicrobial agents, 1959
TWAR pneumonitis
effects of two antibiotic regimens on course and persistence, 45
Chlamydia trachomatis
female genital tract infections
susceptibilities of isolates, 760
pelvic inflammatory disease
susceptibilities of isolates, 760
Chloramphenicol
resistance genes
new mobile gene cassettes containing *catB3*, 686
Chlorhexidine
mutans streptococci
susceptibilities of serotypes and ribotypes, 894
Chloroquine
P. berghei
control of resistant infections in mice with chloroquine encapsulated in malaria-infected erythrocyte-specific antibody-bearing liposomes, 180
Cidofovir
cytomegalovirus viruria
anticytomegalovirus activity and safety in patients, 882
human immunodeficiency virus
anticytomegaloviral activity and safety in patients, 882
pharmacokinetics
human immunodeficiency virus-infected patients, 1247
Ciprofloxacin
diabetic gastroparesis
absorption in patients, 2161
E. coli KL16
antibacterial action, 2752
immune response
modification in mice, 150
intestinal elimination
rats, 99
pharmacokinetics
drug given intravenously and in high doses to young and elderly and male and female subjects, 1003
Citrobacter freundii
ampD mutants
DNA sequence differences, 2494
Clarithromycin
antituberculosis activity
studies in vitro, with macrophages, and with C57BL/6 mice, 2692
chronic respiratory tract infections
effect on sputum production and rheological properties, 1688
pharmacokinetics
intrapulmonary, 334
respiratory tract pathogens
postantibiotic effects, 221
steady-state concentrations
effect of omeprazole, 2078
Clarithromycin-minocycline
letters to the editor
salvage therapy for toxoplasmosis in patients infected with human immunodeficiency virus, 276
Clavulanic acid
amoxicillin
comparisons of concentrations in tissues of patients undergoing colorectal surgery, 94
Clindamycin
group A beta-hemolytic streptococci
in vitro and in vivo effects, 1565
Clostridium perfringens
ermBP
sequence identity with other resistance genes, 1830
Coccidioides immitis
SCH 51048
in vitro and in vivo activities of the triazole, 1169
Corynebacterium spp.
susceptibility testing
susceptibilities of these species and other non-spore-forming gram-positive bacilli to 18 agents, 208
Co-trimoxazole
P. carinii pneumonia
monitoring of concentrations in serum during treatment, 2661
Cryptococcal meningitis
amphotericin B colloidal dispersions
four cases of successful treatment, 2588
Cryptococcus neoformans
antifungal agents
in vitro determination of optimal antifungal combinations, 2459
glucuronoxylomannan
monoclonal antibodies enhance fluconazole efficacy, 1398
human serum
inhibition of multiplication and enhancement of fluconazole activity, 2490
polyene and azole drugs
cross-resistance, 1526
Cryptococcus neoformans var. *neoformans*
fluconazole
in vitro evaluation in combination with flucytosine, 1691
flucytosine
in vitro evaluation in combination with flucytosine, 1691
Cryptosporidiosis
alborixin
evaluation in a SCID mouse model, 854
maduramicin
evaluation in a SCID mouse model, 854
Cryptosporidium parvum
paromomycin
chemoprophylaxis of infection in kids and immunological study, 75
Cultured skin grafts
topical antimicrobial agents
noncytotoxic combinations, 1324
Cytomegalovirus
compound 2242
evaluation of retinal toxicity and efficacy, 1485
ganciclovir resistant
novel mutation in UL97 gene of clinical strain, 1204
UL36 and UL37 genes

potent antiviral activity of antisense oligonucleotide complementary to intron-exon boundary, 1157
Cytomegalovirus viruria
cidofovir
anticytomegaloviral activity and safety in patients, 882

Dapsone
pharmacokinetics
human immunodeficiency virus-infected children, 1101
ddI
human immunodeficiency virus
effect of fluconazole on pharmacokinetics in seropositive persons, 1050
Device-related infections
pharmacokinetic in vitro model
utility compared with that of animal model for assessing antibiotic regimens, 1134
Dexamethasone
experimental pneumococcal meningitis
influence on efficacy of ceftriaxone and vancomycin therapy, 2158
Diamidines
A. polyphaga
amoebicidal efficiencies against two strains, 339
Dideoxynucleoside analogs
anti-human immunodeficiency virus type 1 activities
resting and activated peripheral blood mononuclear cells, 2555
Dihydrofolate reductase inhibitors
PS-15
in vitro activities against *M. avium* complex, 1862
Diminazene aceturate
T. congolense
frequency of resistant trypanosomes in populations of organism arising in infected animals following treatment, 1107
Dirithromycin
epidirithromycin
antimicrobial characterization and interrelationships, 1436
Drug interactions
lomefloxacin and ciprofloxacin
study with omeprazole, 1045
Dyes
antimalarial properties
xanthenes, azines, oxazines, and thiazines, 2671

Encephalitozoon cuniculi
susceptibility testing
several drugs in vitro, 1265
Endocarditis
cephalosporin-rifampin combinations
effective treatment against cryptic heterogeneous methicillin-resistant β-lactamase-producing coagulase-negative staphylococcal strains from experimental infection, 1815
Enoxacin
distribution kinetics
healthy volunteers, 2092
Enterobacter cloacae
imipenem
importances of outer membrane permeability and group 1 β-lactamase as determinants of activity, 350
meropenem
importances of outer membrane permeability and group 1 β-lactamase as determinants of activity, 350
Enterococcus avium
glycopeptide resistant
inducible and constitutive expression of resistance to glycopeptides and vancomycin dependence, 830
Enterococcus faecalis
amoxicillin and cefotaxime
synergistic effect, 1984
E. coli
conjugative transposition of Tn*916*-related elements, 500
erythromycin resistant
resistance conferred by mobile element Tn*5384*, 1147
gentamicin resistant
resistance conferred by mobile element Tn*5384*, 1147
intensive care units
colonization and infection and role of antimicrobial agents, 2783
P. fluorescens
conjugative transposition of Tn*916*-related elements, 500
Tn*5384*
mobile element confers resistance to erythromycin and gentamicin, 1147
Enterococcus faecium
high-level vancomycin resistant
identification of conferring chromosomal mobile element, 2446
vancomycin resistant
effect of novobiocin-containing regimens on infection and colonization; letter to the editor, 794
Enterococcus gallinarum
vancomycin resistance
vanC-1 encoded, expression of, 1480
Enterococcus hirae
daptomycin-binding proteins
identification in the membrane, 2068
Enterococcus spp.
antimicrobial resistance
characterization of isolates of animal origin, 2112
β-lactams and fosfomycin
in vitro interactions against bloodstream isolates, 2341
CI-990
in vitro and in vivo activities, 2123
clinafloxacin
in vitro and in vivo activities, 2123
PD 138312
in vitro and in vivo activities, 2123
vanA gene cluster
heterogeneity in clinical isolates from the northeastern United States, 362
vancomycin resistance
primers selective for resistance genes used to determine *van* genotype, 1772
vancomycin resistant
activity of the semisynthetic glycopeptide LY91145, 2585
Epstein-Barr virus
L-FMAU
use as a novel antiviral agent, 979
penciclovir
activity, 1599

Errata
azithromycin
penetration into blister fluid, 795
E. faecalis
synergistic effect of amoxicillin and cefotaxime, 2835
pharmacokinetics
DU-6859a, 1015
S-1108
disposition, 2373
S. aureus
analysis of mutations in ciprofloxacin-resistant mutants, 2373
SHV-7
identification in isolates from nursing home patients, 1646
triazoles
efficacy of D0870 in murine model of systemic histoplasmosis, 1210
Erythromycin
apoptosis
shortening of neutrophil survival, 872
pharmacokinetics
intrapulmonary, 334
resistance
minireview, 577
ribosome modification, 577
Escherichia coli
amoxicillin-clavulanic acid
incidence and mechanisms of resistance, 2478
ampicillin-sulbactam
comparison of dose regimens in treatment of bacteremia in mice, 930
β-lactamases
characterization of mutants among inhibitor-resistant TEM strains, 427
β-lactams
target for activities resides in different penicillin-binding proteins, 812
cefotaxime-hydrolyzing class A β-lactamase
cloning and sequence of encoding gene, 2269
ciprofloxacin resistant
relationship with quinolone use, 520
erythromycin resistance determinant
nucleotide sequence and characterization, 2359
K-12
mechanism of *tonB*-dependent transport of KP-736, 613
nitroxoline
roles of divalent cations and pH in mechanism of action, 707
oxyimino cephalosporin resistant
in vitro activities of β-lactams against clinical isolates, 1187
Ro 23-9424
low-level resistance, 564
single-strand conformational polymorphism analysis
detection of *gyrA* and *gyrB* mutations in quinolone-resistant isolates, 1667
tobramycin
uptake in membrane vesicles, 467
Ethambutol
mycobacterial cell envelope
recognition of multiple effects on metabolism, 694

Feline immunodeficiency virus
(*R*)-9-(2-phosphonylmethoxypropyl)-2,6-

diaminopurine
potent inhibition of infection, 746
Fleroxacin
intestinal elimination
rats, 99
Fluconazole
AIDS patients
concentrations in saliva, 656
Candida spp.
resistance, 1
human immunodeficiency virus
comparison of pharmacokinetics and bioavailability in groups of males with and without infection, 1835
minireviews
resistance to *Candida* spp., 1
murine invasive candidiasis
combination therapy with amphotericin B, 598
penetration
human prostate, 553
pharmacokinetics
penetration in cerebral parenchyma in humans at steady state, 1154
Fluoronaphthyridines
PD 138312
in vivo therapeutic effects, 2183
PD 140248
in vivo therapeutic effects, 2183
Fluoroquinolones
antistaphylococcal activities
effect of aerobic and anaerobic environments, 507
B. melitensis
susceptibility testing with clinafloxacin and four other new fluoroquinolones, 1194
CP-99,219
evaluation for treatment of experimental penicillin- and cephalosporin-resistant pneumococcal meningitis, 1243
in vitro activity against *N. gonorrhoeae*, 987
DU-6859A
contribution of C-8 substituent to activity against DNA gyrase mutants of *P. aeruginosa*, 1467
in vitro antibacterial activity, 2822
pharmacokinetics and tolerance after single and multiple oral doses in healthy volunteers, 170
DV-7751a
in vitro evaluation, 1636
grepafloxacin
pharmacokinetics and tissue penetration, 513
M. tuberculosis
comparison of activities in murine macrophages, 750
N. gonorrhoeae
activities of BAY γ 3118, DU-6859a, and clinafloxacin, 1606
P. aeruginosa
comparison of bactericidal activities of ofloxacin and ciprofloxacin alone and in combination with ceftazidime and piperacillin against clinical strains, 2503
(6*S*)-6-Fluoro-shikimic acid
antibacterial action
frequency and mechanism of resistance, 87
Fluoroquinolones
DU-6859a
antifungal activities in combination with amphotericin B and fluconazole, 1517
Food and Drug Administration
approvals
1994, 1010
Foscarnet
antidiuretic hormone-mediated transport
alteration by drug, 2008
liposomal encapsulation
protection against hypocalcemia induced by free form, 1973
Fosfomycin
P. aeruginosa
combination effect along with ofloxacin in biofilms, 1038

Ganciclovir
cytomegalovirus disease
comparison with anti-cytomegalovirus immunoglobulin for cytomegalovirus-seropositive heart transplant recipients, 1643
nonlinear mixed-effects modelling
population differences in clearance, 2530
Gentamicin
dosing intervals
effect on therapy of viridans streptococcal experimental endocarditis with gentamicin and penicillin, 2098
efficacy
improvement with nonsimultaneous administration of first doses with ceftazidime, 132
Pneumococcus spp.
antimicrobial activities against penicillin-susceptible and -resistant strains, 1166
Germicides
testing methods
effect on activities of antiviral disinfectants and antiseptics, 921
Glycopeptides
MDL 63,246
antimicrobial activity, 1580
in vitro activity, 1589
Glycylcyclines
9-(*N,N*-dimethylglycylamido)-6-demethyl-6-deoxytetracycline
efflux-based tetracycline resistance, 247
Gomisin J derivatives
halogenated
anti-human immunodeficiency virus activities, 2000
Grepafloxacin
pharmacokinetics
tissue penetration, 513
Group A beta-hemolytic streptococci
clindamycin
in vitro and in vivo effects, 1565
penicillin
in vitro and in vivo effects, 1565

Haemophilus influenzae type b
cefotaxime
nasopharyngeal colonization in children, 2150
ceftriaxone
nasopharyngeal colonization in children, 2150
Helicobacter hepaticus
antibiotic therapies
evaluation for eradication, 1292
Helicobacter pylori
amoxicillin
bactericidal and morphological effects, 1859
ecabet sodium
bactericidal activity under acidic conditions, 1295
gyrA gene
nucleotide sequence and characterization of ciprofloxacin-resistant mutants, 107
lansoprazole
inhibitory action of drug and its analogs, 567
metronidazole
high rates of eradication with triple therapy in patients harboring resistant strains, 250
omeprazole
partial characterization and effect on ATPase activity by using permeabilized cells, 1717
time-kill kinetic methods
assessment of bactericidal activities of ampicillin and bismuth against stationary- and log-phase-growth strains, 66
time-kill methodology
assessment of antimicrobial combinations against metronidazole-susceptible and -resistant strains, 2641
Hepatitis B virus
duck
inhibition of DNA replication by chemotherapy with ganciclovir-nalidixic acid, 556
mechanism of inhibition of polymerase, 1430
L-FMAU
use as a novel antiviral agent, 979
T70080
inhibition of episomal DNA in vitro, 2570
Herpes simplex virus
susceptibility testing
use of a cell line that expresses β-galactosidase after infection, 1287
Herpes simplex virus type 1
famciclovir
comparison of efficacy with that of valaciclovir in a murine suppression model, 1114
oryzacystatin
antiviral effect in vitro and in vivo, 846
susceptibility testing
susceptibilities of several drug-resistant strains to alternative antiviral compounds, 1632
valaciclovir
comparison of efficacy with that of famciclovir in a murine suppression model, 1114
Herpes simplex viruses
cidofovir
biochemical basis for increased susceptibility of strains with altered or deficient thymidine kinase activity, 2120

Herpes zoster
valaciclovir
comparison with acyclovir for improved therapy with immunocompetent adults, 1546
Herpesvirus
N-7-substituted acyclic nucleoside analog in vivo antiherpesvirus activity, 56
Herpesviruses
H2G
mode of action, 1802
High-performance liquid chromatography
itraconazole
determination of levels in plasma and esophageal tissue, 757
High-throughput screens
antimycobacterial agents
detection, 2235
Histoplasma capsulatum
VUF 8514
inhibition of growth of yeast cells in human macrophages, 1824
Human cytomegalovirus
AIDS patients
detection of mutations associated with ganciclovir resistance, 2552
Human immunodeficiency virus
aminodiol inhibitors
antiviral properties, 374
atevirdine mesylate
safety, tolerance, and pharmacokinetics in asymptomatic patients, 602
cidofovir
anticytomegaloviral activity and safety in patients, 882
fluconazole
comparison of pharmacokinetics and bioavailability in groups of males with and without infection, 1835
integrase
inhibition by bis-catechols, 320
protease inhibitors
cross-resistance analysis of variants selected for resistance to five different inhibitors, 1704
SC-52151
novel inhibitor of the protease, 2229
zidovudine
pharmacokinetics and bioavailability of drug and its glucuronidated metabolite in patients with infection and hepatic disease, 2732
Human immunodeficiency virus type 1
foscarnet
novel mutations in reverse transcriptase reduce susceptibility, 1087
1-[(2-hydroxyethoxy)methyl]-6-(phenylthio)thymine derivatives
differential activities against mutant strains, 998
L-743,726 (DMP-266)
inhibition of reverse transcriptase, 2602
proteinase inhibitors
SDZ PRI 053, 1406
reverse transcriptase
analysis of mutations at position 184, 1624
K65R mutation encodes cross-resistance to 9-(2-phosphonylmethoxyethyl)adenine, 1888
PETT series, new class of potent nonnucleoside inhibitors, 1329
T30177
inhibition of laboratory strains and clinical isolates, 2426
TDA
potent and specific inhibition, 2337
uracil analogs
action and that of its reverse transcriptase, 539
Human immunodeficiency virus type 1-specific compounds
cross-resistance
evaluation of a series, 2718
structure-activity
evaluation of a series, 2718
Hydroxamate-based iron chelators
antimalarial action
potentiation of desferrioxamine action by reversed siderophores, 61
Hypoxanthine phosphoribosyltransferases
H. sapiens
subcloning of expression plasmids, 620
P. falciparum
subcloning of expression plasmids, 620
S. mansoni
subcloning of expression plasmids, 620
T. foetus
subcloning of expression plasmids, 620

Influenza virus
2′-deoxy-2′-fluroguanosine
inhibition of transcription, 2454
GG167
potent inhibition with ferrets, 2583
Integrons
antibiotic resistance
expression of genes in integrated cassettes, 155
Interleukin-1
type I receptor
role in interleukin-1-induced resistance to bacterial infection, 1744
Interleukin 10
peritonitis
reduction of mortality in mice, 1336
Iron chelators
VUF 8514
comparison with deferoxamine, 1824
Isomeric dideoxynucleosides
IsoddA
antiviral, metabolic, and pharmacokinetic properties, 1993
Itraconazole
high-performance liquid chromatography
determination of levels in plasma and esophageal tissue, 757

Ketoconazole
absorption
effects of an acidic beverage, 1671
Klebsiella oxytoca
β-lactamase overproduction
point mutation in Pribnow box, 1365
Klebsiella pneumoniae
capsular polysaccharide
effects of MICs and sub-MICs of antibiotics on production, 1093
inhibitor-resistant TEM β-lactamases
first characterization in strains, 2580
Klebsiella spp.
oxyimino cephalosporin resistant
in vitro activities of β-lactams against clinical isolates, 1187

Lanoconazole
tinea pedis
short-term topical therapy of experimental infections in guinea pigs, 2353
Lansoprazole
H. pylori
inhibitory action of drug and its analogs, 567
Lantibiotics
mersacidin
mode of action, 714
Legionella pneumophila
antibiotic-resistant phenotype
induction by intraphagocytic growth, 2684
susceptibility testing
inhibitory and bactericidal activities of levofloxacin, ofloxacin, erythromycin, and rifampin used singly and in combination, 1661
Leishmania infantum
culture microtitration
quantification in tissues of infected mice, 2167
Leishmania spp.
trifluralin
efficacy against four P-glycoprotein-expressing strains, 1609
Leishmaniasis
sodium stibogluconate
skin uptake, distribution, and elimination of antimony in patients, 516
Letters to the editor
azithromycin
ex vivo effect in human leukocyte bactericidal functions, 1906
β-lactamases
oxacillin hydrolysis by LCR-1, 1209
ciprofloxacin
photosensitivity associated with use in cystic fibrosis patients, 793
clarithromycin-minocycline
salvage therapy for toxoplasmosis in patients infected with human immunodeficiency virus, 276
clofazimine
carryover into culture media, 1388
E. faecium, 0
M. avium
G. biloba extract not active against infections in mice, 1013
pentoxiphylline
effect on macrophage inflammatory protein 1 alpha production, 574
S. aureus
effect of broth enrichment cultures on detection of carriage, 2169
susceptibility testing
fixed concentration versus fixed ration with clavulanic acid, 2591
questionable reporting in multicenter trial, 1012
Toxoplasma spp.
relapse of encephalitis and sensitivity to pyrimethamine, 2371
X. maltophilia
transferable resistance to β-lactams in a nosocomial strain, 1011
Levofloxacin
agar dilution
activities against aerobic and anaerobic bite wound isolates, 1097

cultured rabbit chondrocytes
effect on glycosaminoglycan and DNA synthesis at concentrations inducing cartilage lesions in vivo, 1979
M. leprae
in vitro activity, alone and in combination with rifamycin analogs, 2116
M. tuberculosis
in vitro and in vivo activities, 1341
pharmacokinetics
two dose regimens of drug into inflammatory fluid, 2749
Lichen secondary metabolites
vulpinic acid, (+)-usnic acid, and (−)-usnic acid
in vitro activities against aerobic and anaerobic microorganisms, 2541
Licochalcone A
parasite mitochondria
interference with function, 2742
Lyme disease
cefuroxime axetil
comparison with doxycycline in treatment of patients in early stages and with erythema migrans, 661
doxycycline
comparison with cefuroxime axetil in treatment of patients in early stages and with erythema migrans, 661

Macrolides
B. subtilis
inhibition of 50S ribosomal subunit assembly, 2141
extracellular calcium
role in in vitro uptake and intraphagocytic location, 1676
rokitamycin
in vitro activity against *B. burgdorferi*, 1185
S. aureus
inhibition of 50S ribosomal subunit assembly, 2141
Magnesium
deficiencies
induction of joint cartilage lesions in juvenile rats, 2013
Magnetic resonance imaging
gentamicin conjugate
quantitation of slow drug release from implantable and degradable conjugate in vivo, 839
Malaria
quinine-antibiotic combinations
high efficacy of short-term regimens for treating adult malaria patients in an area in which malaria is hyperendemic, 245
Mastigina spp.
contact lens solutions
activities of eight solutions, 2364
Mefloquine
hemodialysis
influence on plasma concentration-time profiles in patients with end-stage renal disease, 1892
Meningitis
bacterial
comparative evaluation of meropenem and cefotaxime, 1140
Meropenem
bacterial meningitis
comparison with cefotaxime, 1140
pharmacokinetics
sequential, single-dose evaluation with hospitalized infants and children, 1721
Metallo-β-lactamases
bla_{IMP}
novel integron-like element carrying the gene, 1612
CphA
inhibition by cilastatin, 1629
Metronidazole
H. pylori
high rates of eradication with triple therapy in patients harboring resistant strains, 250
T. vaginalis
pharmacokinetics determined by time-kill assay, 1848
Michellamine B
human immunodeficiency virus-induced cell killing
inhibition by at least two mechanisms, 484
pharmacokinetics
studies with mice and beagles, 9
Micrococcus spp.
agar dilution
susceptibility testing, 268
Minireviews
amphotericin B
use with azole antifungal drugs, 1907
β-lactamases
functional classification scheme and correlation with molecular structure, 1211
mutations, specificity, and three-dimensional structure of extended spectrum and inhibitor-resistant TEM type, 2593
C. sinensis L.
antimicrobial properties of tea, 2375
Candida spp.
resistance to fluconazole, 1
candidiasis
antifungal agents in neonatal systemic infections, 1391
erythromycin
insights into action from studies of its activity as inducer of resistance, 797
resistance by ribosome modification, 577
Mycobacterium avium complex disease
beige mouse model, 1647
nucleoside derivatives
antiviral activities of isomeric dideoxynucleosides of D- and L-related stereochemistry, 1017
S. pneumoniae
management of that caused by penicillin-resistant strains, 2171
sulfonamides
resistance, 279
trimethoprim
resistance, 279
Monic acid analogs
SB 205952
new semisynthetic analog has at least two modes of action, 1925
Mupirocin
conjugative staphylococcal resistance plasmid
resistance, 1272
S. aureus
comparative study with co-trimoxazole plus topical fusidic acid for eradication of nasal carriage of methicillin-resistant strains, 175
Murine histoplasmosis
amphotericin B
liposomal therapy, 1885
Mycobacterium avium
bioluminescence methods
evaluation of agents, 754
C57BL/6 mice
use of infected mice as an alternative model for evaluation of antibiotic activity, 735
clarithromycin
activity in a mouse model, 786
in vitro and ex vivo activities of antimicrobial agents used in combination, with or without amikacin, 680
ethambutol
activity in a mouse model, 786
liposome-encapsulated antibiotics
formulation and efficacies for therapy of intracellular infection, 2104
macrolide resistance
genetic basis studied with isolates from patients with disseminated disease, 2625
recombinant interleukin-12
protection of mice from infection, 1369
rifabutin
activity in a mouse model, 786
roxithromycin
activity against infections in human macrophages and C57BL/6 mice, 878
Mycobacterium avium complex
clarithromycin
postantibiotic effect alone and combined with ethambutol, 2803
clarithromycin resistant
selection during combined therapy using the beige mouse model, 608
poloxamer 331
enhancement of susceptibility and suppression of growth, 435
roxithromycin
intracellular activities of drug alone and in combinations in human macrophages, 976
streptomycin
therapy of infections in beige mice, 725
susceptibility testing
French multicenter study for radiometric determination of activities of 10 antimicrobial agents, 638
Mycobacterium avium complex disease
beige mouse model
minireview, 1647
Mycobacterium fortuitum
β-lactamase
antigenic properties and immunoelectron microscopic localization, 739
Mycobacterium haemophilum
ciprofloxacin
treatment of infection in a murine model, 2316
clarithromycin

treatment of infection in a murine model, 2316
rifabutin
treatment of infection in a murine model, 2316
Mycobacterium leprae
levofloxacin
in vitro activity, alone and in combination with rifamycin analogs, 2116
Mycobacterium smegmatis
ethambutol
site of action; biogenesis of mycobacterial cell wall, 2484
norfloxacin
intracellular accumulation, 2466
rpoB
sequence and analysis, 2164
Mycobacterium spp.
amoxicillin-clavulanic acid
susceptibilities of nontuberculous species, alone and in combination with other antimycobacterial agents, 1454
DNA gyrase A subunit
phylogenetic analysis of sequences of conserved region, 2145
ribosylation
new mechanism of rifampin inactivation, 1007
Mycobacterium tuberculosis
clarithromycin
lack of activity, 2827
CRL8131
effects of the poloxamer in vitro and in vivo, 1349
fluoroquinolone resistance
characterization of mutant strains selected in laboratory and isolated from patients, 1700
fluoroquinolones
comparison of activities in murine macrophages, 750
isoniazid resistant
characterization of *katG* and *inhA* genes of isolates, 2472
rarity of mutations in *katG* gene sequences in isolates, 2276
KRM-1648
in vitro activity of the benzoxazinorifamycin against susceptible and multidrug-resistant bacilli, 440
in vitro and in vivo activities, 2295
levofloxacin
in vitro and in vivo activities, 1341
multidrug resistant
synergistic activities of clarithromycin and antituberculous drugs, 1542
n-propyl pyrazinoate
activity against pyrazinamide-resistant strains and investigations into mechanisms of action and resistance, 1269
rifampin
comparison with rifapentine, 2073
rifapentine
comparison with rifampin, 2073
streptomycin
dependence associated with novel mutation in 16S rRNA, 769
Mycobacterium tuberculosis complex
roxithromycin
in vitro activity, 1162
Mycoplasma penetrans
susceptibility testing
in vitro testing of clinical isolates from patients with AIDS, 1386
Mycoplasma pneumoniae
erythromycin resistant
transition mutations in 23S rRNA of isolates, 2770

Naphthyridine
E-4695
enhanced activity against gram-positive and aerobic pathogens, 413
Neisseria gonorrhoeae
ceftriaxone
susceptibility trends, 1985 through 1991, 917
fluoroquinolones
activities of BAY γ 3118, DU-6859a, and clinafloxacin, 1606
emergence of in vitro resistance in isolates from Japan, 2367
in vitro activity of CP-99,219, 987
glycylcyclines
susceptibilities, 1864
quinolone resistant
DNA gyrase mutations in clinical isolates, 561
susceptibility testing
proposed criteria for susceptibilities to ciprofloxacin, ofloxacin, enoxacin, lomefloxacin, and norfloxacin, 2442
Neisseria meningitidis
penicillin resistant
in vitro activities of ciprofloxacin, cefotaxime, ceftriaxone, chloramphenicol, and rifampin against fully susceptible and moderately resistant strains, 2577
Nonnucleoside reverse transcriptase inhibitors
HBY 097
preclinical evaluation, 2253
Nucleoside derivatives
minireviews
antiviral activities of isomeric dideoxynucleosides of D- and L-related stereochemistry, 1017

Ofloxacin
intraocular penetration
effect of inflammation in study with albino rabbits, 549
P. aeruginosa
combination effect along with fosfomycin in biofilms, 1038
pharmacokinetics
serum and vitreous humor of albino and pigmented rabbits, 1493
reverse-phase evaporation
incorporation with liposomes, 1372
Onchocerca volvulus
third-stage larvae
transglutaminase-catalyzed reaction is important for molting, 1913
Oral cephem antibiotics
S-1108
disposition of pivalic acid cleft, 1445
Oxoenoxacin
distribution kinetics
healthy volunteers, 2092

Paromomycin
cryptosporidiosis
evaluation of high-dose regimen in dexamethasone-treated rat model, 2155
PCR
integron mapping
novel combinations of resistance genes revealed, 185
Pefloxacin
cystitis
randomized, double-blind comparison with rufloxacin of single-dose regimens, 215
neutropenic patients
concentration in feces during infection prophylaxis, 1182
subconjunctival
tolerability, kinetics, and efficacy in pigmented rabbits, 834
Penciclovir
Epstein-Barr virus
activity, 1599
Penem antibiotics
WY-49605 (SUN5555)
activities against clinical isolates from five U.S. medical centers, 1591
Penicillin
group A beta-hemolytic streptococci
in vitro and in vivo effects, 1565
S. pneumoniae
infection in mice for studying correlation of in vitro and in vivo activities against pneumococci with various susceptibilities, 1253
Penicillin-binding proteins
E. coli
target for bacteriostatic and bactericidal activities of β-lactams, 812
PBP 2a
antistaphylococcal activities of the carbapenem L-695,256, 462
S. pneumoniae
alterations in PBP 2B from penicillin-resistant wild-type strains, 859
Pentoxifylline
human phagocytic cells
influence on antibiotic uptake and superoxide generation, 1574
Peritonitis
interleukin 10
reduction of mortality in mice, 1336
Pharmacodynamics
ciprofloxacin
alone and in combination against *S. aureus*, *K. pneumoniae*, *E. cloacae*, and *P. aeruginosa*, 1711
in vitro dilution models
mathematical corrections for bacterial loss, 1054
piperacillin
alone and in combination against *S. aureus*, *K. pneumoniae*, *E. cloacae*, and *P. aeruginosa*, 1711
piperacillin-tazobactam
alone and in combination against *S. aureus*, *K. pneumoniae*, *E. cloacae*, and *P. aeruginosa*, 1711
Pharmacokinetics
^{14}C-isepamicin
humans following intravenous administration, 2201
882C87

tolerability of single oral doses of the anti-varicella-zoster virus agent in healthy volunteers, 20
A77003
safety and antiviral activity, 1559
adefovir
human immunodeficiency virus type 1-infected patients, 2401
AM-1155
single and multiple doses in humans, 2635
atevirdine mesylate
safety and tolerance in asymptomatic human immunodeficiency virus-infected patients, 602
azithromycin
pediatric patients with acute otitis media, 1875
BCH-189
plasma and cerebrospinal fluid of nonhuman primates, 2779
cefpirome
pediatric patients, 2348
ceftibuten
dose proportionality in men, 359
healthy volunteers, 356
cidofovir
human immunodeficiency virus-infected patients, 1247
ciprofloxacin
drug given intravenously and in high doses to young and elderly and male and female subjects, 1003
study with lomefloxacin, 1045
clarithromycin
interrelationship with zidovudine in patients with AIDS, 1355
intrapulmonary, 334
dapsone
human immunodeficiency virus-infected children, 1101
ddI
effect of fluconazole in persons seropositive for human immunodeficiency virus, 1050
dideoxypurine nucleoside analogs
plasma and cerebrospinal fluid of rhesus monkeys, 1259
erythromycin
intrapulmonary, 334
fluconazole
penetration in cerebral parenchyma in humans at steady state, 1154
flurithromycin
levels in female genital tissue, 1899
grepafloxacin
tissue penetration, 513
isepamicin
intravenous administration to men, 2774
lamivudine
plasma and cerebrospinal fluid of nonhuman primates, 2779
levofloxacin
effects of traditional Chinese medicines, 2135
lomefloxacin
study with ciprofloxacin, 1045
MDL 63,246
rats, 2176
meropenem
sequential, single-dose evaluation with hospitalized infants and children, 1721
michellamine B
studies with mice and beagles, 9
ofloxacin
serum and vitreous humor of albino and pigmented rabbits, 1493
population modeling programs
determination of robust ocular pharmacokinetic parameters in serum and vitreous humor of albino rabbits, 1683
quinolones
oxolinic acid, flumequine, sarafloxacin, and enrofloxacin in Atlantic salmon held in seawater, 1059
stavudine
neonatal macaques, 2829
theophylline
influences of the quinolone T-3761 in studies with rats, 2138
trimethoprim-sulfamethoxazole
critically ill and non-critically ill AIDS patients, 28
zidovudine
interrelationship with clarithromycin in patients with AIDS, 1355
9-(2-Phosphonomethoxyethyl)adenine
HeLa S3 cells
transport across plasma membrane is protein mediated, 117
9-(2-Phosphonylmethoxyethyl)adenine
human lymphoid cells
metabolic pathways for activation, 2304
Piperacillin-tazobactam
fever
comparison of combination with amikacin versus ceftazidime plus amikacin as therapy for cancer patients, 445
Pirodavir
rhinovirus
intranasal treatment, 290
Plasmodium berghei
chloroquine
control of resistant infections in mice with chloroquine encapsulated in malaria-infected erythrocyte-specific antibody-bearing liposomes, 180
Plasmodium falciparum
antifolate drug combinations
in vitro activities against strains and human granulocyte CFUs, 948
microtechniques
quantitative assessment of antimalarial activities from Malaysian isolates, 626
zinc-desferrioxamine
effects in culture, 1902
Pneumocandin analogs
L-733560
in vitro evaluation, 1070
L-733560, L-705589, and L-731373
mouse models of disseminated aspergillosis, candidiasis, and cryptococcosis, 1077
Pneumocandins
L-733,560
in vitro activity against azole-susceptible and -resistant *Candida* and *Torulopsis* spp., 2689
pulmonary aspergillosis
aerosol and parenteral effective in rat model, 1784
Pneumococcus spp.
β-lactams
antimicrobial activities against penicillin-susceptible and -resistant strains, 1166
gentamicin
antimicrobial activities against penicillin-susceptible and -resistant strains, 1166
penicillin susceptible and resistant
activities of oral and parenteral agents, 1499
Pneumocystis carinii
atovaquone
effect of drug and combinations on prophylaxis of pneumonia in SCID mice, 806
effect on dihydroorotate dehydrogenase, 325
dihydrofolate reductase
evaluation of potent inhibitors in culture model for growth, 2436
structure-activity and -selectivity studies on diaminoquinazolines and other inhibitors, 79
dihydropteroate synthetase
inhibition by sulfa drugs, 1756
semisynthetic pneumocandins
improved efficacies in the rat, 1320
Pneumocystis carinii pneumonia
benanomicin A (ME1451)
successful treatment of mice, 720
co-trimoxazole
monitoring of concentrations in serum during treatment, 2661
deferoxamine
response of rat model to continuous infusion, 1442
therapeutic concentrations in plasma with a rat model, 2023
Pneumonia
amikacin
levels in bronchial secretions of patients with respiratory support, 264
Polymyxin B
human monocytes
stimulation of production of complement components and cytokines, 529
Polymyxin B-dextran 70
endotoxemia
therapeutic efficacy of conjugate in experimental model, 1462
Postantibiotic effect
bacterial DNA synthesis
different patterns, 1314
Pradimicin
BMS-181184
in vitro antifungal and fungicidal spectra of the new derivative, 295
Protease inhibitors
A-77003
efficacy of constant infusion in limiting acute human immunodeficiency virus type 1 infection in vitro, 2523
Proteus mirabilis
TEM-10
new variant of β-lactamase gene produced by clinical isolate, 1199
Proteus vulgaris
pqrA
cloning of multidrug resistance gene,

453
Providencia spp.
oral antibiotics
activities on strains from urine of institutionalized elderly patients, 2819
Pseudallescheria boydii
amphotericin B
activities alone and with antifungal azoles, 1361
Pseudomonas aeruginosa
3-*N*-aminoglycoside acetyltransferase genes
cloning and characterization of *aac(3)-Ib*, 1790
carbapenems
activity of BMS-181139 is not dependent on porin protein D2, 386
structure-activity relationships determine dependence on porin protein D2 for activity, 394
ceftazidime
pharmacokinetics of drug alone and with single daily-dose amikacin, 1797
ceftazidime-ciprofloxacin
treatment of infected orthopedic protheses, 2423
ciprofloxacin
efficacy in experimental model of multidrug-susceptible and -resistant endocarditis, 496
ciprofloxacin resistance
role of mutations in DNA gyrase genes with isolates susceptible or resistant to imipenem, 2248
ciprofloxacin-protamine sulfate
effects against catheter-associated biofilms, 1281
DX-8739
in vitro activity and killing effect of the new carbapenem compared with those of meropenem and imipenem, 731
fluoroquinolones
comparison of bactericidal activities of ofloxacin and ciprofloxacin alone and in combination with ceftazidime and piperacillin against clinical strains, 2503
contribution of C-8 substituent of DU-6859A to activity against DNA gyrase mutants, 1467
development of multiple-antibiotic-resistant mutants, 489
fosfomycin
combination effect along with ofloxacin in biofilms, 1038
efficacy in experimental model of multidrug-susceptible and -resistant endocarditis, 496
free and liposome-encapsulated antibiotics
effects on adherence to collagen type 1, 2645
granulocyte colony-stimulating factor
influence of timing of administration for experimental endocarditis, 2702
high-performance liquid chromatography
purification of 54-kDa protein produced in NfxB mutants, 1732
MexA-MexB-OprM
role in antibiotic efflux, 1948
multidrug efflux systems
definition by OprK and OprM, 2392
multiple drug resistance
responsibility of outer membrane proteins, 645
ofloxacin
combination effect along with fosfomycin in biofilms, 1038
OprM
outer membrane protein encoded by *oprK* of *mexA-mexB-oprK* multidrug resistance operon, 2567
OXA-10 (PSE-2) β-lactamase
description of OXA-14, another extended-spectrum variant, 1881
pbpB
cloning and characterization of gene encoding penicillin-binding protein 3, 1871
pefloxacin
efficacy in experimental model of multidrug-susceptible and -resistant endocarditis, 496
quinolone resistance
nfx type, in a clinical isolate, 790
quinolone resistant
DNA gyrase *gyrA* mutations in isolates, 1970
whether isolates resistant to one fluorinated quinolone should be tested for the others, 677
quinolones
modulation of biofilms, 2262
susceptibility testing
four antibiotic combinations for improvement of laboratory guide to therapy of cystic fibrosis infections, 2411
Pseudomonas spp.
sepsis
activity of chimeric protein in experimental model, 2813
Pseudomonas syringae
PB-5123
mechanisms of resistance to fosfomycin, 1569
Pyrazinamide
analogs
antimycobacterial activities, 2088
2-Pyridones
A-86719.1
in vitro activity, 850
ABT-719
efficacies of drug and others against experimental bacterial infections, 971
in vitro evaluation of novel DNA gyrase inhibitor, 964

Quinine-clindamycin
malaria
improvement of chemotherapy of children, 1603
Quinolones
CP-115,953
stimulation of cytokine production by lymphocytes, 476
DNA gyrase-mediated cleavage reaction
effect along with those of pyrimido[1,6-*a*]benzimidazoles and Ca^{2+}, 163
fluorinated
whether *P. aeruginosa* isolates resistant to one quinolone should be tested for the others, 677
nfx-type resistance
clinical isolate of *P. aeruginosa*, 790
pharmacokinetics
oxolinic acid, flumequine, sarafloxacin, and enrofloxacin in Atlantic salmon held in seawater, 1059
pneumococcal meningitis
therapy of experimental infections in rabbits, 593
trifluorinated
antimicrobial activity of CS-940, 2325
trovafloxacin
in vivo efficacy, 2210

Respiratory influenza A virus
poly(IC · LC)
prophylactic and therapeutic efficacies against infections in mice, 2574
Respiratory synctial virus
immunoglobulin
safety and bioequivalency of three formulations, 668
Respiratory syncytial virus
vitamin A
safety and pharmacokinetics of therapy for infants with infections, 1191
Reverse-phase evaporation
ofloxacin
incorporation within liposomes, 1372
Rhinovirus
pirodavir
intranasal treatment, 290
Rickettsia spp.
ELB
in vitro and in vivo antibiotic susceptibilities, 2564
Rickettsia tsutsugamushi
azithromycin
in vitro effectiveness against doxycycline-resistant and -susceptible strains, 2406
Rifampin
human nerve tissue
early detection after an oral dose of 600 mg, 1866
S. pneumoniae
in vitro antimicrobial effect of addition to penicillin, ceftriaxone, or l-ofloxacin, 2798
Rifamycin
T9
antimycobacterial activities of the derivative, 2320
Rimantadine
influenza virus A
safety and efficacy of long-term use in nursing homes, 2224
Rokitamycin
B. burgdorferi
in vitro activity, 1185
Roxithromycin
M. avium
activity against infections in human macrophages and C57BL/6 mice, 878
M. avium complex
intracellular activities of drug alone and in combinations in human macrophages, 976
M. tuberculosis complex
in vitro activity, 1162
respiratory tract pathogens
postantibiotic effects, 221

Rufloxacin
cystitis
randomized, double-blind comparison with pefloxacin of single-dose regimens, 215

Saccharomyces cerevisiae
AUR1 gene
encoding of dominant resistance to aureobasidin A, 2765
influenza virus M2 protein
growth impairment resulting from protein expression, 2204
nikkomycin Z
supersensitivity of an echinocandin-resistant mutant, 200
Salmonella enterica
subsp. *enterica*
TEM-type β-lactamase isolated in nosocomial outbreak, 458
Salmonella typhimurium
fluoroquinolone resistance
association of *gyrA* mutations, 1621
Selective decontamination of digestive tract
enteral antibiotics
prophylaxis in ventilated patients, 941
Semisynthetic glycopeptides
LY191145
activities against vancomycin-resistant enterococci and other gram-positive bacteria, 2585
Septic shock
prevention
monocyte activators, 2535
Serratia marcescens
metallo-β-lactamases
investigation of distribution among 105 strains, 824
S6
characterization of LysR family protein, 629
Shigella sonnei
type IIIc dihydrofolate reductase
sequence identity with type III and association with IS*176*, 112
Shigella spp.
antimicrobial resistance
increase in isolates in Israel during 1984 to 1992, 819
antimicrobial resistance patterns
high frequency of strains multiply resistant to agents isolated from shigellosis patients in Brazil, 1988 to 1993, 256
Simian immunodeficiency virus
zidovudine
immediate treatment protects newborn macaques against rapid onset of AIDS, 125
Sodium stibogluconate
leishmaniasis
skin uptake, distribution, and elimination of antimony in patients, 516
Sparfloxacin
agar dilution
activities against aerobic and anaerobic bite wound isolates, 1097
intestinal elimination
rats, 99
Staphylococcus aureus
cefoperazone
concentration-dependent synergy and antagonism against strains when coupled with imipenem, 1173
ciprofloxacin resistant
analysis of *gyrA* and *grlA* mutations in stepwise-selected mutants, 1554
endocarditis
influence of aspirin on development and treatment of experimental infection, 1748
right sided; in drug abusers, 525
erythromycin resistant
prevalence of *erm* gene classes in certain strains, 369
fluoroquinolones
susceptibilities of strains isolated in Japan, 1414
gyrA mutants
incidence in strains isolated in Japan, 1414
imipenem
concentration-dependent synergy and antagonism against strains when coupled with cefoperazone, 1173
LY191145 and vancomycin
comparative in vitro activities, 2832
methicillin and gentamicin resistant
vancomycin or vancomycin plus netilmicin for aortic valve experimental endocarditis, 2289
methicillin resistant
antimicrobial activity of SM-17466, 910
autolysis is involved in synergism between imipenem and cefotiam, 2631
comparative study of mupirocin and oral co-trimoxazole plus topical fusidic acid, 175
comparison of sparfloxacin, temafloxacin, and ciprofloxacin for prophylaxis and treatment of experimental foreign-body infection, 1655
concentration-dependent synergy and antagonism between cefoperazone and imipenem against strains, 1173
multidrug resistance
NorA mediated, 2650
PBP 2 gene
point mutations affect penicillin-binding kinetics and are associated with resistance, 103
penicillin-binding protein 4
intrinsic β-lactam resistance, 2415
RP 59500
pharmacokinetics alone and in combination with vancomycin, 1505
treatment of experimental endocarditis due to erythromycin-susceptible or -resistant methicillin-resistant strains, 1419
RP 59500 (quinupristin-dalfopristin)
influence of resistance to streptogramin B-type antibiotics on activity, 400
SM-17466
activity against methicillin-resistant strains, 910
suture and cyanoacrylate tissue adhesive
comparison of effects on bacterial counts in contaminated lacerations, 559
trimethoprim-sulfamethoxazole
treatment of experimental endocarditis due to methicillin-resistant or -susceptible strains and treatment with antibiotics that can penetrate the cell wall, 953
Staphylococcus epidermidis
oxacillin
revised interpretation of MICs based on *mecA* detection, 982
Staphylococcus haemolyticus
MUR313
cloning and characterization of a novel, plasmid-encoded trimethoprim-resistant dihydrofolate reductase, 1920
Staphylococcus spp.
quinolone resistant
improved bactericidal activity of Q-35, 1522
Stavudine
pharmacokinetics
patients with AIDS or AIDS-related complex, 2309
Stenotrophomonas (*Xanthomonas*) *maltophilia*
antimicrobial combinations
in vitro activities, 2220
Stomatococcus mucilaginosus
agar dilution
susceptibility testing, 268
Streptococcus mutans
bactericidal lantibiotics
mutacin II, 2656
Streptococcus pneumoniae
antimicrobial resistance trends
Japan, 1196
cefotaxime
in vitro activities, 2193
cefpirome
in vitro activities, 2193
killing activity against penicillin-resistant isolates from meningitis patients in a pharmacodynamic model, 2560
ceftazidime
in vitro activities, 2193
ceftriaxone
in vitro activities, 2193
cephalosporin resistant
bactericidal activity in children with acute bacterial meningitis, 1988
expanded-spectrum cephalosporins
genetic analysis of clinical isolates with high-level resistance, 1306
extended-spectrum cephalosporin resistant
identification of multiple clones of isolates in the United States, 2282
minireviews
management of that caused by penicillin-resistant strains, 2171
multiple-antibiotic resistant
emergence in Hong Kong, 2667
penicillin
in vitro activities, 2193
infection in mice for studying correlation of in vitro and in vivo activities against pneumococci with various susceptibilities, 1253
timing of treatment influences the course of middle ear inflammation, 1896
penicillin resistance
in vivo correlates in acute otitis media, 271
penicillin resistant
in vivo activity and pharmacodynamics of cefotaxime and ceftriaxone in

combination with fosfomycin in infected fibrin clots, 1735
killing activity of cefpirome against isolates from meningitis patients in a pharmacodynamic model, 2560
penicillin-binding proteins
alterations in PBP 2B from penicillin-resistant wild-type strains, 859
resistance patterns
southwest Virginia, 985
rifampin
in vitro antimicrobial effect of addition to penicillin, ceftriaxone, or l-ofloxacin, 2798
Streptococcus pyogenes
erythromycin
decreased activity in Taiwan, 2239
Streptococcus spp.
viridans group
in vitro activities of 22 β-lactam antibiotics against penicillin-resistant and -susceptible strains, 2243
Streptogramins
RP59500
in vitro activities along with those of three macrolides and an azalide against four respiratory tract pathogens, 238
Streptomyces fradiae
Y59
cloning, sequencing, and site-directed mutagenesis of β-lactamase gene, 260
Streptomyces galilaeus
ATCC 31133
expression of *S. peucetius* genes for doxorubicin resistance and aklavinone 11-hydroxylase, 1616
Streptomyces spp.
NP-06
production of the novel anti-human immunodeficiency virus polypeptide, 2345
Streptomycin
M. avium complex
therapy of infections in beige mice, 725
Sulfadiazine
T. gondii
in vitro effects of drug and its metabolites alone and in combination with pyrimethamine, 763
Sulfonamides
resistance
minireview, 279
Susceptibility testing
amphotericin B
multicenter trial versus fluconazole for treatment of nonneutropenic patients with candidemia, 40
antifungal
comparison of Etest and National Committee for Clinical Laboratory Standards broth macrodilution method, 2520
disk diffusion
selection of disk content, 1472
E. cuniculi
several drugs in vitro, 1265
filamentous fungi
evaluation of standardization, 314
fluconazole
multicenter trial versus amphotericin B for treatment of nonneutropenic patients with candidemia, 40
herpes simplex virus
use of a cell line that expresses β-galactosidase after infection, 1287
letters to the editor
clavulanic acid, 2591
M. penetrans
in vitro testing of clinical isolates from patients with AIDS, 1386
N. gonorrhoeae
proposed criteria for susceptibilities to ciprofloxacin, ofloxacin, enoxacin, lomefloxacin, and norfloxacin, 2442
P. aeruginosa
four antibiotic combinations for improvement of laboratory guide to therapy of cystic fibrosis infections, 2411
WY-49605
antibacterial activity compared with those of six other oral agents, 1472
Y. pestis
in vitro strains, 2153

Teicoplanin
protein binding
study with healthy volunteers, 1842
serum bactericidal activities
study with healthy volunteers, 1842
Terbinafine
pharmacokinetics
multiple-dose pharmacokinetics and distribution in tissue of drug and metabolites, 2738
Thalidomide
human immunodeficiency virus
inhibition of lipoarabinomannan-induced upregulation of expression, 2807
Tobramycin
activity
macromolecular mechanisms of sputum inhibition, 34
E. coli
uptake in membrane vesicles, 467
pulmonary surfactant
influence on in vitro bactericidal activity, 329
Toxoplasma gondii
clindamycin
in vitro assays elucidate peculiar kinetics of action, 1530
dihydrofolate reductase
structure-activity and -selectivity studies on diaminoquinazolines and other inhibitors, 79
nonionic block copolymers
potentiation of activities of drugs for treatment of infections, 2696
pyrimethamine-sulfadiazine
treatment of congenital infection in rhesus monkeys, 137
sulfadiazine
in vitro effects of drug and its metabolites alone and in combination with pyrimethamine, 763
Toxoplasma spp.
letters to the editor
relapse of encephalitis and sensitivity to pyrimethamine, 2371
Triazoles
D0870
efficacy in a murine model of systemic histoplasmosis, 778
SCH 51048
activity against *C. krusei* infections in neutropenic mice, 775
in vitro and in vivo activities against *C. immitis*, 1169
treatment of murine pulmonary blastomycosis, 996
SCH51048
evaluation with experimental model of pulmonary aspergillosis, 1345
Trichomonas vaginalis
metronidazole
pharmacokinetics determined by time-kill assay, 1848
Trichophyton mentagrophytes
tinea unguium
German multicenter study of antimicrobial susceptibilities, 1206
Trichophyton rubrum
tinea unguium
German multicenter study of antimicrobial susceptibilities, 1206
Trichosporon beigelii
D0870
activities in experimental murine infections, 571
Trimethoprim
resistance
minireview, 279
Trimethoprim-sulfamethoxazole
S. aureus
treatment of experimental endocarditis due to methicillin-resistant or -susceptible strains and treatment with antibiotics that can penetrate the cell wall, 953
Trypanosoma congolense
diminazene aceturate
frequency of resistant trypanosomes in populations of organism arising in infected animals following treatment, 1107

Ureaplasma urealyticum
lansoprazole
growth inhibition, 2187

Valacyclovir
bioavailability and metabolic disposition oral administration to humans, 2759
Vancomycin
protein binding
study with healthy volunteers, 1842
serum bactericidal activities
study with healthy volunteers, 1842
Vancomycin group
extracellular targeting
dimerization and membrane anchors, 781
Vibrio cholerae
O1
survey of in vitro susceptibilities, 241
O139
survey of in vitro susceptibilities, 241
Viridans group streptococci
RP 59500
prophylaxis of experimental endocarditis due to erythromycin-susceptible and -resistant isogenic pairs, 1425

Viridans group streptococci
experimental endocarditis
effect of gentamicin dosing interval on therapy with gentamicin and penicillin, 2098
penicillin resistant
enhanced activity of penicillin G and gentamicin, 2816

Xylitol
nasopharyngeal bacteria
effect on growth in vitro, 1820

Yeasts
susceptibility testing
evaluation of technical variables for test automation and correlation with clinical outcome, 2051
Yersinia pestis
β-lactam antibiotics
interactions of penicillin-binding proteins, 1853
susceptibility testing
in vitro strains, 2153

Zidovudine
ddI
effect on transplacental pharmacokinetics in the pigtailed macaque, 343
pharmacokinetics
strategies for control of concentrations in serum, 2792
phosphorylation
drug interactions in vitro, 1376
simian immunodeficiency virus
immediate treatment protects newborn macaques against rapid onset of AIDS, 125